CURRICULUM VITAE

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OBJECTIVE

To become a successful professional in the field of Information Technology and to work in an innovative and competitive world.

Experience Summery

- Possess 2 **years 1 Month of professional experience** and **6 months of internship experience** as a **Full Stack Developer**, with hands-on expertise in **Node.js**, **Express.js**, and **SQL Server DB** for creating and validating stored procedures.
- Proficient in developing **RESTful APIs** and backend services using **Node.js**, **Express.js**, and **Prisma ORM**, ensuring seamless and efficient data exchange between server and client.
  Proficient in designing and implementing RESTful APIs with secure authentication and authorization using **JWT (JSON Web Tokens)**.
- Expertise in using **Prisma ORM** to streamline database interactions, including schema design, migrations, and efficient data querying, resulting in optimized application performance.
- Demonstrated expertise in integrating **third-party APIs** into finance-related projects, successfully deploying them in production environments.
- Experienced in deploying **Node.js applications** on **Windows Server (IIS)**, ensuring optimal performance, scalability, and accessibility.
- Skilled in implementing optimization techniques for both **Angular front-end (Supply Chain Management)** and **SQL procedures**, enhancing application performance, scalability, and maintainability.
- Proficient in employing advanced security strategies, including **SHA-256 encryption**, **bcrypt hashing**, and **hash_hmac** methods, to secure sensitive data and ensure compliance with industry security standards.
- Strong problem-solving, analytical, and interpersonal skills, enabling effective collaboration within teams and resolution of complex technical challenges.
- Contributed to the development of finance-related applications, delivering robust solutions across both frontend and backend technologies.
- Committed to staying updated with industry best practices and applying innovative solutions to achieve business objectives.

TECHNICAL SKILL

Backend	JavaScript, Node Js, Express Js, MSSql, MongoDB
Frontend	JavaScript, Angular, Typescript, Html, CSS, Bootstrap
ORM	Prisma db pull, Prisma Migration
Operating System	XP/Windows7/10 Windows 10,11, LINUX in learning
Tools	Visual Studio Code, MSSQL Server, Internet Information Service (Windows)
Connected Database	MSSQL, **PostgreSQL, Procedure General API**

Company   : **Drishtee Foundation (Technical Executive -Full Stack Developer)**
Duration   : 1ᵗʰ Oct 2023 – Till Date
Client   : **Drishtee**
Designation : Full Stack Developer (Technical Executive)
Location   : Nagpur, India (Work from Office)
Projects   :Dhavak(SCM)-: https://dhavakapp.drishtee.in (Updated)
             Brahmakamal Api-: https://brahmakamal.drishtee.in
                     Due to security issue link not provided(Backend)
             Finance Project-: https://fs.drishtee.in (Frontend)
                     Due to security issue link not provided (Backend)

Work :-

- Integrated **Angular front-end** with multiple APIs to enhance web application user interfaces,   delivering a seamless and responsive user experience.
- Developed robust **Node.js-based RESTful APIs** using the **Express.js** framework, tailored to meet specific project requirements.
- Successfully integrated **third-party APIs** (e.g., **Eko-Banking**) to expand functionality, ensure real-time data synchronization, and improve system capabilities.
- Leveraged **Prisma ORM** for efficient database management, including schema migrations, optimized data queries, and seamless interactions with **SQL Server DB**.
- Ensured robust security for APIs by implementing advanced encryption strategies, including **SHA-256 encryption**, **bcrypt hashing**, and **hash_hmac**, to safeguard sensitive data.
- Improved API performance through optimized database queries, caching mechanisms, and secure execution of external scripts and language files for additional functionality.
- Collaborated on designing data structures and maintaining **API security protocols**, including input validation and secure authentication mechanisms.
- Conducted thorough testing, debugging, and documentation to ensure the delivery of high-quality, maintainable code.
- Enhanced code quality through **version control (Git)**, regular **code reviews**, and adherence to coding standards.
- Implemented **responsive design** principles using **HTML**, **CSS**, and the **Angular framework**, ensuring compatibility across devices.
- Collaborated with cross-functional teams on **performance optimization** and **bug fixing**, ensuring the efficient delivery of web applications.
- Stayed updated with **industry best practices** in API development, integration, and secure coding, while consistently striving to improve application performance and user satisfaction.

Company   : **AgriDost (Alignus Products and Services Pvt. Ltd.)**
Duration   :25ᵗʰ March 2023 – 30ᵗʰ Sept 2023
Client   : **Drishtee**
Designation: Full Stack Developer (Technical Executive)
Location   : Nagpur, India (Work from Office)
Project   :Dhavak(SCM)
             https://dhavakapp.drishtee.in
             :And Started making Backend Finance
             Project(EKO finance)

Work :-

- **Orchestrated the seamless integration** of Angular front-end components with diverse APIs and **SQL stored procedures**, significantly enriching web application user interfaces.
- **Engineered bespoke RESTful APIs** using Node.js and the Express.js framework, tailored precisely to meet project specifications and business requirements.
- **Integrated third-party APIs**, including **Eko-Banking**, to expand application functionality, ensure harmonized data synchronization, and improve system interoperability.
- Contributed to the **design and optimization of data structures**, ensuring scalability and maintaining secure and efficient **API endpoints** for backend services.
- **Enhanced API performance** by optimizing database queries, implementing **SQL stored procedures**, and refining backend logic to streamline data processing.
- Conducted **rigorous testing, debugging, and comprehensive documentation**, ensuring robust and maintainable code while maintaining high-quality standards through **version control (Git)** and collaborative **code reviews**.
- **Stayed updated with industry standards** and best practices in API development and backend integration, applying insights to deliver high-quality solutions.
- Implemented **responsive design** principles using **HTML**, **CSS**, and the **Angular framework**, ensuring cross-device compatibility and an intuitive user experience.
- Collaborated on **performance optimization initiatives** and resolved critical bugs, contributing to continuous improvement efforts and the delivery of high-performance applications.

Intership at   : **ARC Institute of Technology, Nagpur**
Duration   : 17th Jun 2022 – Feb 2023 Client
                      : Personal Work Of ARC Institute
Designation : Full Stack Intern
Location   : Nagpur, India (Work from Office)

Work   : - Focused internship on mastering a specific skill set and tech stack, leveraging this focus to grasp the nuances of the technology. Simultaneously, gained a comprehensive understanding of web development concepts and workflows, enhancing proficiency in both the chosen tech stack and broader technological frameworks.
- Engaged in comprehensive full-stack development tasks, spanning front-end and back-end technologies, participating in coding, debugging, and testing processes. Collaborated within a team environment to build, refine, and deploy applications, adhering to industry best practices and emphasizing security protocols while gaining hands-on experience in agile methodologies.

EDUCATION

PreCAT :- Preparatory Course For Entrance Exam March Batch- 2023 (CDAC RANK-: 2565)
Sunbeam Infotech Pvt.limited, Pune Computer Fundamentals and Networking, Operating System Concepts, C-Programming, DataStructure, Object Oriented Concepts using C, General Aptitude, Computer Architecture, Digital Electronics, Microprocessor

Bachelor of :- Civil Engineering Bapurao Deshmukh Collage Of Engineering, Sewagram .
Engineering Year of Graduation: 2017-2018

PERSONAL DETAILS

Date of Birth	:18/02/1997
Sex	:Male
Marital Status	:Unmarried
Nationality	:Indian
Religion	:Hindu
Hobbies	:Listening Music, Playing Sport, Internet surfing etc.
Strength	:Quick learner, Listening Skill and Team Leadership, Positive Attitude, Time Management, Excellent verbal & written Communication skill etc.
Languages Known	:English, Hindi, and Marathi
Father's name	:Mr. Bhaurao L Hatwar
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DECLARATION:

I am self-assured of my ability to work in a team with commitment and dedication. I hereby declare that the information furnished above is true to the best of knowledge.

Akshay B. Hatwar

Date: Place: