Pooja Kumari

Backend Developer

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HIGHLIGHTS

- 2 years of experience in backend development with Node.js
- Well-versed with REST APIs,GraphQL and Express.js
- Experience with MongoDB, Mongoose and MySQL for database management
- Experience working on Node.js, Express.js, Electron.js, JavaScript
- Experienced with Asynchronous programming and Promises
- One of the Interviwer to evaluate candidates for backend developer roles
- Leading software team for daily requirements and task flow

EXPERIENCE

Team Leader

NPR SUPPORTING SERVICES PVT LTD

🛱 Feb 2023 - On-Going 🛛 🛛 💡 Noida

- API Development: Designed and developed REST APIs and GraphQL endpoints for various applications, ensuring smooth communication between the frontend and backend systems.
- Database Management: Worked with NoSQL (MorgoDB) and SQL (MySQL) databases for data storage and retrieval Utilized Mongoose for MongoDB schema modeling and Prisma for MySQL.
- Backend Logic: Wrote efficient, maintainable, and testable code using modern JavaScript/Node.js standards.
- Programming: Implemented complex asynchronous workflows using Promises, async/await and event-driven patterns.
- Team Leadership: Led a software development team for daily requirements and task flow, ensuring timely delivery of features and bug fixes.
- GCloud Deployment: Deployed and maintained backend applications on Google Cloud (GCloud), ensuring high availability, scalability, and performance optimization.

PROJECTS

Hawkeye

School Bus Tracking System

Q NPRSSL, Noida

- Designed and developed a real-time bus tracking system to monitor school bus routes.
- Implemented automatic notifications for parents in case of mishappenings.
- Developed a parent-facing tracking feature to provide live location updates of children.
- Architected a multi-tenant database system to support different schools with isolated data.
- My Role: Solely handled the project, including backend development, deployment, and maintenance
- Techs:Node.js, Express.js, MongoDB and Google Cloud

MyCkekUp

Doctor Appointment Booking PlatformImage: Mar 2024 - May 2024

24 🛛 🗣 NPRSSL, Noida

- Developed and deployed APIs for both the mobile application and website
- Developed a role-based login system with authentication based on TypeOfUser (Patients, Doctors, Admins).
- Integrated OTP verification via email and SMS for secure authentication
- Built a backend system that allows patients to find doctors based on location and specialization.
- Implemented a slot-based appointment booking system for both online (video consultation) and in-clinic visits.
 Designed a dynamic slot allocation system that considers doctors availability, booked appointments, and consultation duration.
- · Designed a scalable database structure to manage doctors, patients, appointments, and availability
- Techs:Node.js, Express.js, MongoDB and Google Cloud

Maflam

- Designed a bilingual content delivery system, providing course materials in Arabic and English from the server side.
- Implemented **OTP-based authentication** for secure user login and **integrated Google Login** for seamless access.
- Built a role-based access system for students, instructors, and admins to manage courses and learning materials.
- Techs:Node.js, Express.js, MongoDB and Google Cloud

RRGames

iii July 2024 - Sept 2024 ♀

STRENGTHS

Development Languages



<>> ES6

COPS

- JavaScript
 IDE and Development Tools
 - Visual Studio Code
 - 🚸 Git / GitHub
 - **G** Google Cloud Platform (GCP)
- Database Management Tools

MongoDB Atlas MySQL Workbench

MongoDB Compass

• Node Package Manager

Express.js dotenv jsonwebtoken mongoose bcryptjs axios nodemailer razorpay puppeteer crypto multer exceljs body-parser graphql electron

@google-cloud/storage

SOFT SKILLS

Lead , Architect Team Work Mentorship Problem-Solving Time Management Adaptability

EDUCATION

B.Tech(ECE)

Giani Zail Singh Campus College of Engineering & Technology 2014 - 2018 Pathinda(Punjab)

Intermediate (PCM)

U.S.R College, Siswa, Patna 2010 - 2012 East Champaran

Matriculation

Shanti Niketan A Bal Vid Shanti NGR, Muzaffarj

AWARD/PROMOTIONS

• NPRSSL, Noida

- Live Game Data Fetching (Third-Party Integration)
- Deposit & Withdrawal System
- Bet Management (User Side)
- Admin Panel for Transaction Management
- Techs:Node.js, Express.js, MongoDB and Google Cloud

ESWOP

ERP For Device Management System

🛱 Sept 2024 - Dec 2024 🛛 🔍 🔍 NPR

- **PRSSL**, Noida
- User Management System
- Device Inbound Handling
- Quality Check (QC) & Fault Identification
- Spare Part Allocation & Warehouse Management
- Engineer Job Work & Repair Process
- Techs:Node.js, Express.js, MongoDB and Google Cloud

Mr.Genie

One Stop Solution Platform

🗰 Dec 2024 - On-Going

🛛 🖓 NPRSSL, Noida

- Provides a single platform where users can find multiple services and products.
- Simplifies ordering, tracking, and receiving deliveries for daily essentials.
- Connects vendors with potential customers through a centralized marketplace.
- · Acts as a logistics partner to ensure smooth and timely deliveries
- Techs:Node.js, Express.js, MongoDB, GraphQL and Google Cloud

- Awarded Employee of the Year Recognized for outstanding performance and contributions.
- Received Performance Appraisal Awarded for consistent dedication and exceeding goals.
- Promotion from Intern to Project Manager Promoted based on excellence, leadership skills, and team contributions.

LANGUAGES

- English
- Hindi