VINAY KUMAR MAURYA

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Objective

Seeking assignments in the domain of Software Development with an organization of repute, supported by innovative and challenging work environment that can provide me with a diversified exposure to different technologies and various cultures.

Synopsis

- Having 2+ years of experience in Full Stack web development (MERN Stack) with solid understanding of backend technology with Restful web services and frontend technology with participation in the design/development/customization and maintenance of software applications.
- Effective in working independently and collaboratively in teams.
- Ability in learning new concepts quickly, working well under pressure and communicating ideas effectively.
- Adeptness in handling multiple priorities, with a genuine interest in personal and professional development.
- Excellent team player & an effective communicator with strong analytical, leadership, interpersonal skills as well as ability to work effectively in fast paced environment.

Educational Qualification

Degree	School/College	Board/University	Passing Year	%
B. TECH (CSE)	Accurate Institute of Management and Technology Greater Noida	AKTU	2022	84.60
12th	M. B.V. P. Inter College, Kailash Nagar, Bahraich, Uttar Pradesh	UP Board	2018	79.60
10th	M. B.V. P. Inter College, Kailash Nagar, Bahraich, Uttar Pradesh	UP Board	2016	84.66

Certification and Training

- Three-month **Full Stack Web Development training** of HTML, CSS, JavaScript, Node.js, React.js, Express and MongoDB From American India foundation.

Work Experience

Full Stack Developer   June 2022 - present
Buopso Pvt. Ltd. Noida

- Design and developed scalable server side and front-end web applications using Node.js, MongoDB and React.js, reducing response times and improving overall system performance.
- Design and implemented Restful APIs using express.js, improving data transfer efficiency by 10%.
- Developed and maintained 18+ distributed microservices, leveraging Kafka for asynchronous event-driven architecture and service decoupling
- Collaborate with UI/UX team and product managers to implement user-friendly interfaces and enhance user-experience.
- Led the integration of third-party calling APIs and services, ensuring seamless data exchange and enhancing system interoperability
- Participated in code review, sprint planning and mentored junior engineers.

Technical Skills

- **Front-end Technologies:** HTML5, CSS JavaScript, TypeScript, React.js, Redux, Redux-toolkit
- **Back-end Technologies:** Node.js, Express.js, Sequelize
- **Database:** MongoDB, PostgreSQL
- **Other Technology:** Go, Kafka,
- **Tools:** GitHub, Material-UI, Cursor Ai, Replit
- **Version Control:** Git.

Projects

Project #1   **: Lead Management System**
Role   : Full Stack Developer
Technologies   : HTML, CSS, JavaScript, Typescript, React.js, Material-ui, Redux, Redux-toolkit, Node.js, MongoDB, Express.
Description   : Lead management system is used to capture and manage lead's and organizing those leads to convert them as Customer.

Project #2   **: Customer Relationship Management**

Role   : Full Stack Developer
Technologies   : HTML, CSS, JavaScript, Typescript, React.js, Material-ui, Redux, Redux-toolkit, Node.js, MongoDB, Express
Description   : CRM is used for managing all companies' relationships and interactions with customers. It is used to improve relationships with customers and companies

Project #3   **: Task Management System**
Role   : Software Developer
Technologies   : HTML, CSS, JavaScript, Typescript, React.js, Material-ui, Redux, Redux-toolkit, Node.js, MongoDB, Express.
Description   : Task management system is used to monitor project's task through various stage from start to finish.

Project #4   **: Approvals**
Role   : Full Stack Developer
Technologies   : HTML, CSS, JavaScript, Typescript, React.js, Material-ui, Redux, Redux-toolkit, Node.js, MongoDB, Express.
Description   : Approvals software is used to manage and approve things such as new hire requests, documents approvals, expense   approvals and leads approval

Project #5   **: Buopso Forms**
Role   : Full Stack Developer
Technologies   : HTML, CSS, JavaScript, Typescript, React.js, Material-ui, Redux, Redux-toolkit, Node.js, MongoDB, Express.
Description   : Buopso forms is a simple tool to create private and public surveys, quizzes form and collect responses online. It helps you organize data instantly.