Debendra Kumar Bedanta

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SUMMARY

Highly motivated and results-oriented Full-Stack Developer with 2 years of experience building and deploying scalable web applications. Proven ability to design, develop, and maintain robust front-end and back-end systems using React Js, Node Js, Python, FastAPI, MySql and MongoDB,. Passionate about creating user-centric experiences and collaborating effectively within cross-functional teams.

EXPERIENCE

- **Mindcom Technologies** September 2022 - Continue
  Fullstack Developer
  - Experience in developing and maintaining web applications using React Js, Node Js, Express Js, Python, Ruby on Rails.
  - Proficient in front-end technologies such as Html, CSS, JavaScript, TypeScript and React Js.
  - Designed and implemented RESTful APIs to ensure seamless integration between front-end and back-end systems using Node Js and Express Js.
  - Optimized database performance and designed schemas using MySQL and MongoDB.
  - Proficient in React Js for building user interfaces and state management.
  - Experience in implementing test driven development (TDD) and writing unit tests using Jest.
  - Enhanced application security by implementing robust authentication and authorization mechanisms.
  - Collaborated with cross-functional teams to deliver projects on time, adhering to best practices and coding standards.
  - Worked on improving the performance and scalability of applications, reducing processing times by 20-30%.
  - Work in an agile development environment, attending daily standup meetings and providing updates on progress.
  - Participated in code reviews, debugging, and deploying production-ready applications.

EDUCATION

- **Raajdhani Engineering College, Bbsr, odisha** 2016-2020
  B-tech
  8.4 CGPA

SKILLS

- Front-End Skills: HTML | CSS | JavaScript | TypeScript | React Js | Redux | Jest | Material Design | Tailwind | Bootstrap | Formik | Yup
- Back-End Skills: Node Js | Express Js | Python | Fast API | Ruby on Rails
- Database Skills: MYSQL | MongoDB
- Tools: Git | Postman | CI/CD | Stripe

PROJECTS

- **Payroll Management System (at Mindcom Technologies)**

  Role: Full Stack Developer
  Technologies: React.js, Node.js, Express.js, MySQL, MongoDB

  - Contributed to the development of a payroll module as part of an ERP system for managing employee salaries, taxes, and compliance.

- Built secure and efficient RESTful APIs using Node Js and Express.js for processing payroll data.
- Designed and implemented a user-friendly React Js based frontend, providing dashboards for HR personnel and employees.
- Implemented Redux for global state management, ensuring consistent state updates across components.
- Integrated Stripe payment gateway to enable secure online transactions for users.
- Automated tax calculations, overtime pay, and leave deductions to ensure accuracy and compliance.
- Managed data storage using MySQL for structured employee records and payroll details.
- Enhanced security with robust authentication and encryption protocols.
- Collaborated with cross-functional teams to integrate the payroll module with other ERP components.

PERSONAL DETAILS

- Github： https://github.com/bedantadebendra