Heeral Dataulia

Software Engineer

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LinkedIn | ♥ Portfolio | ♥ GitHub | Bē Behance

Technical Skills

Programming Languages: Java, JavaScript, C++

Frameworks: React JS, Redux, Context API, Spring Boot, Bootstrap, MUI

Tools: Eclipse, MySQL Workbench, Postman, JIRA, Git/GitHub, VSCode, Webpack, StoryBook

Methods: SDLC, Agile Methodology, OOPs Server: Tomcat, Apache Server, AWS

Design: Ui/Ux, User Flow, Wireframing, UI Prototyping, Figma, Adobe XD

Technical Experience

Incedo | Gurgaon | July 2023 - Sep 2024

Project 1: Incedo Internal Project | Full Stack Developer

- Constructed and maintained **responsive user interfaces** using **React JS**, **CSS**, **HTML**, and **JavaScript**, enhancing user interaction and satisfaction.
- Architected a scalable Redux architecture that supported 20+ components, improving maintainability and allowing for a 50% faster deployment cycle.
- Integrated **RESTful APIs** with the frontend using **Axios**, improving data communication and reducing load times by **20%**. Ensured security and authentication using **OAuth2.0** and **JWT**.
- Collaborated with 12 team members to implement 4 innovative features on schedule, resulting in a 15% increase in user engagement and retention.
- Designed reusable **UI components**, accelerating development cycles by **30%** and promoting code reusability across multiple projects.
- Applied agile methodologies, contributing to over 30 daily stand-ups, 10+ sprint planning sessions, and 5 retrospectives, leading to a 20% improvement in project workflow efficiency.

Project 2: Incedo Timesheet Project | Frontend Developer

- Developed a grid table using MUI for employees to log weekly working hours, improving data accuracy by 30%.
- Styled the main page to improve user experience, resulting in a 20% increase in employee satisfaction.
- Created a Save button to store data and send an automated email, reducing entry errors by 25%.
- Implemented a confirmation pop-up to ensure 100% data validation before finalizing timesheets.

Project 3: Incedo Hackathon | Frontend Developer

- Built a role management system for 3 user roles, improving access control and workflow efficiency by 20%.
- Designed 10 wireframes, translating user requirements into intuitive interfaces.
- Redesigned the UI using ReactJS and Bootstrap, increasing user engagement by 25%.

Projects

UI/UX Design | Bē

- Presented 5+ UI/UX projects, including user flows, wireframes, and high-fidelity prototypes.
- Applied innovative design solutions, cutting development time by 25% and improving front-end efficiency.

Development Projects | O

- Developed a comprehensive webinar application, resulting in a **30% increase in user engagement** and streamlining the scheduling process for webinars.
- Implemented **RESTful APIs**, enhancing data interchange and improving application performance.

Achievements

Improved code efficiency, reducing load times by 20%.

Learned to write clean and maintainable code, enhancing overall project quality.

Education