# Pradyumna Kumar Naik

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#### **EDUCATION**

### Government College of Engineering Kalahandi, Bhawanipatna

B. Tech in Computer Science and Engineering

2019 - 2023

2017 - 2019

# Binayak Residential Higher Secondary School, Bhawanipatna

Intermediate

## Panchayat High School, Haramal

Matriculation 2016 – 2017

#### TECHNICAL SKILLS

Languages: Java, JavaScript, SQL, HTML/CSS

Frameworks & Libraries: ReactJs, Redux, Tailwind CSS, Bootstrap, MUI, REST APIs

Tools: Postman API, Linux, Git, GitHub, SQL Plus, MySQL

Soft Skills: Communication, Analytical Thinking, Problem-Solving Skills

Platform: Visual Studio Code, Eclipse IDE, Canva, Ms Office

#### Projects

Notes Management System | Link | ReactJs, Redux, JavaScript, Tailwind CSS

Dec 2024

- Developed a Note-Taking app using ReactJS and Tailwind CSS, enabling users to add, update, delete, view, and share notes.
- Integrated Redux for efficient state management to handle notes and user interactions.
- Used localStorage for data persistence, ensuring notes remain intact across sessions and reloads.
- Implemented dynamic date display to show note creation or update times, improving user context.
- Added a copy button for easy copying of note content, along with a share button for sharing notes via external platforms.

#### Online Exam Portal | Github | Java, ReactJs, MySQL, Spring Boot

July 2023

- Developed a web-based Online Exam Portal using Java and Spring Boot, enabling secure user authentication and seamless exam management for both administrators and examinees.
- Implemented key features such as admin-controlled exam creation, real-time monitoring, automatic result generation, and a categorized question bank for efficient retrieval.
- Ensured data security and integrity using Spring Security for authentication and authorization, along with Hibernate for database interaction and MySQL for data storage.
- Utilized HTML/CSS/JavaScript and ReactJs for the user interface, with Thymeleaf for server-side rendering, and managed dependencies using Maven.

#### EXPERIENCE

#### Frontend Developer Intern

Jun 2023 – Sep 2023

Remote

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- Developed a Portfolio website and landing page of a GYM website in the presence of their monitoring and deployed the projects.
- Developed a front-end web application using HTML, CSS, JavaScript and handled front-end errors and issues to maintain smooth application functionality.
- Explored ways to visualize GitHub collaboration in a classroom setting

# Web Developer Intern

Sep 2023 - Dec 2023

Bharat Intern Remote

- Work with front-end technologies such as HTML, CSS, and JavaScript to implement interactive and dynamic functionalities
- Assess and troubleshoot bugs of the working projects.
- Showcased proficiency in creating responsive websites, emphasizing **user experience** and **optimizing** performance.
- The projects have been deployed via GitHub and the fully responsive website is now hosted on GitHub Pages. We've ensured to fix any errors encountered during the deployment process.