

Neelu Mishra

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Experience

i-exceed technology solutions, Software Development Engineer

Feb 2021 - Feb 2022

- Worked with the front-end team to develop the Canara Bank banking application.
- Build the app using Appzillon Digital Banking Platform, a unique combination of low-code digital experience platform and pre-build digital banking solutions. Developed banking application components front-end using JavaScript, including onboarding App and NRI Customer Workflow.
- Gained proficiency in software engineering process improvements and best practices. Analyzed source code to identify and rectify potential functionality issues. Wrote clean, clear and well-tested code for various projects.
- Provided internal system support, fixing bugs in the project. Prepared and submitted reports and other documentation to assist development team members.

Function Up, Software Development Engineer

Feb 2023 - Present

- Built complete and impressive web applications using React, Redux/Recoil, Angular, and Next.js, also specialize in creating eye-catching web pages using HTML and CSS.
- Collaborated effectively with teams using Git for seamless project development.
- Put my skills into action on real projects, honing them in a hands-on way. Exploring the exciting world of AWS to expand my tech toolkit even further.

Education

7.1/10 **BTech in Electronics and Telecommunication Engineering**, Bhilai Institute of Technology | Raipur (C.G)

2016-20

7.4/10 **SENIOR SECONDARY EDUCATION**, Shantiniketan Public School | Raipur (C.G)

2015-16

Achievements: Qualified @ Smart India Hackathon | Presented Research Paper - Studbuddy: A Tour Guide Robot

Skills

Techstack React.js, Next.js, Node, Redux/Recoil, MaterialUI, Tailwind SQL, MongoDB

Language Javascript, Typescript, Python

Skills Linux, Git/Github, Prisma ORM

Certifications Web Development by FEASIBLE Software | Full Stack development by Soundergrad Software

Projects

AI-SaaS: AI platform integrating five distinct AI models

Link: <https://t.jio/ai-saas>

Techstack: Next.js13, React, Tailwind, Prisma, Stripe

- Developed an advanced AI SaaS Platform integrating five AI tools for image, video, conversation, and music generation, leveraging Next.js, React, and Tailwind for a visually appealing and responsive user experience.
- Established robust authentication with Clerk and enhanced user interaction through form validation using React form and Zod.
- Build the backend using NextJs API routes and employed Prisma for efficient data modeling and object-relational mapping
- Implemented a Stripe-based monthly subscription model with a free tier, incorporating API limiting based on user tiers.
- Expertly managed relations between server and child components, emphasizing layout reusability, and maintained an organized folder structure for streamlined development.

Kanban Board: Efficient Task Management Application

Link: <https://Kanban-board/>

Techstack: JavaScript, ReactJs, MaterialUI, Redux

- Developed a task management system with draggable tasks across stages (ToDo, In Progress, Completed) using React and Material UI.
- Used Redux for efficient data management, ensuring a seamless user experience during task updates.
- Enabled the editing of task details (title, description) and provided various features like deleting, updating, task assignment, task prioritization, and personalizing the comment section.

WriteKit: Online text editor like google docs.

Link: <https://webkit/>

Techstack: JavaScript, ReactJs, MaterialUI, Recoil

- Developed a comprehensive toolbar with advanced functionality including bold, italic, font color, font highlight, font size, zoom, and font family for WriteKit.
- Implemented essential file operations such as creating new files, saving documents, cut, copy, paste, print, download in PDF format, and image insertion.
- Established a CI/CD pipeline to automate build, testing, and deployment processes for the application.

ChatApp: Real-Time Chat Broadcasting Platform

Link: <https://real-chatApp/>

Techstack: JavaScript, ReactJs, Express, Socket.IO

- Created a live chat app using React and Socket.IO, enabling instant messaging.
- Implemented Socket.IO to allow real-time communication between users.
- Designed the app to work smoothly on different devices, ensuring a user-friendly experience.