Kalpesh Patil

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Profile Summary

Full-stack developer with hands-on experience in building responsive web applications using Next.js, React.js, Node.js, and PostgreSQL. Passionate about creating efficient backend systems and enhancing user experience through modern UI design.

Experience

Next JS Developer

Jan 2025 – Present

Neosoft PVT LTD

Mumbai, Maharashtra, India

- Developed and maintained a Progressive Web App (PWA) frontend using Next.js.
- Collaborated with frontend and backend teams to integrate GraphQL APIs, ensuring efficient data fetching.
- Authored and maintained end-to-end (E2E) Cypress test cases, significantly improving the stability and reliability of the production build pipeline.

Full Stack Developer

July 2023 - Dec 2024

RBIS Technologies PVT LTD

Pune, Maharashtra, India

- \bullet Collaborated with project leads and senior developers on 3 projects.
- Developed responsive web applications with Next.js, React.js utilizing Bootstrap and Tailwind CSS to create enhanced user experiences with visually appealing and modern UI designs.
- Developed and optimized backend systems using Node.js and PostgreSQL, ensuring efficient data management and seamless integration

ReactJS Developer Intern

Dec 2022 - Jun 2023

RBIS Technologies PVT LTD

Pune, Maharashtra, India

- Learned to work with various software development tools and platforms.
- Developed interactive and responsive user interfaces using React.js, Next.js to enhance overall user experience.
- \bullet Gained experience in version control using Git and collaboration on team projects.

Software Developer Intern

Oct 2022 - Dec 2022

Crossinline Technology LLP

Pune, Maharashtra, India

- Worked on HuntScaler, a hiring platform designed to streamline recruitment processes.
- Developed dynamic and user-friendly interfaces using Angular to improve user interaction
- Implemented backend functionality with .NET Framework and SQL Server database, ensuring robust and scalable solutions.

Projects

 $\textbf{Cricbuzz11} \mid \textit{Next JS}, \; \textit{Typescript}, \; \textit{Tailwind CSS}, \; \textit{Redux Toolkit}, \; \textit{GraphQL} \mid \text{Link}$

Jan 2025 - Present

- Built by Dream11 and Sports Interactive, Cricbuzz11 is a high-traffic fantasy cricket application with over 50 lakh downloads on the Play Store and a 4.2-star rating.
- Contributed to the frontend development in close collaboration with the Sports Interactive team, focusing on delivering performant and responsive user interfaces using Next.js and Tailwind CSS.
- Worked with Dream11's backend engineers to integrate GraphQL queries efficiently, ensuring smooth data flow and enhanced in-app experiences for users.

Aeroc | Next JS, Typesctipt, Node JS, Express JS, Tailwind, Postgres, Redux Saga

Mar 2024 - June 2024

- Built by Aerem, Aeroc is a monitoring device designed for organizations to onboard superadmins, installers, platform admins, and customers.
- Supports the addition and real-time monitoring of thousands of solar plants, providing detailed statistics and access to historical data for comprehensive analysis.
- Features advanced data visualization with interactive charts to effectively review and interpret performance metrics, enabling better decision-making and management.

 $\textbf{Sunstore} \mid \textit{Next JS}, \; \textit{Typescript}, \; \textit{Node JS}, \; \textit{Express JS}, \; \textit{PostgreSQL}, \; \textit{Tailwind}, \; \textit{Pendo} \; | \; \textit{Link} \;$

Oct 2023 - Feb 2024

- Developed by Aerem Finance, Aerem Sunstore stands as a testament to innovation, offering solar product buyers a user-friendly platform. Notably, the website boasts an extensive catalog featuring over 50+ products, contributing to a substantial increase in user satisfaction.
- Played a pivotal role in Aerem Sunstore, contributing significantly to 50% of the frontend development. Additionally, I collaborated closely with senior developers on backend tasks, working with Node.js and PostgreSQL. I also implemented key features to enhance efficiency, such as quotation generation and seamless upload processes for purchase orders and payment slips.
- Aerem Sunstore, a product of Aerem Finance, is a Next.js and Typescript-powered web application tailored for solar product buyers.

Aggregator Platform | React JS, Typescript, Node JS, Express JS, PostgreSQL, Bootstrap

Feb 2023 - Sept 2023

- Aerem's Aggregator platform serves as a dedicated internal platform, fostering streamlined solar product trade interactions between sellers and buyers, particularly with Aerem's Sunstore application.
- Implemented features in the Aggregator app, including quotation generation and streamlined tax invoice uploads, contributing to a significant 20% reduction in processing time for solar product trade interactions.

Technical Skills

Languages/Frameworks: Javascript, NextJS, ReactJS, NodeJS, Express JS, Typescript

Database: PostgreSQL, MySQL, MongoDB

Developer Tools: Git, Docker, VS Code, Postman, Jira, Graphql, Prisma

Education

Master Of Computer Application

North Maharashtra University

Jalgaon, Maharashtra, India

Dec 2021 - Jun 2023

Bachelor Of Computer Science

 $Moolji\ Jaith\ College$

Aug 2018 – May 2021 Jalgaon, Maharashtra, India

Participation's

IMPACT - National Level Software Competition

27 Feb 2021

M.J. College

Jalgaon, Maharashtra, India

- \bullet Created "Empower Illiterate," a job portal tailored for daily wage workers like electricians and drivers.
- Enables easy job searches and connections, bridging the gap between job seekers and employers.

PINNACLE - National Level Competition

29 Sept 2022

 $G.H.\ Raisoni\ Institute$

 $Jalgaon,\ Maharashtra,\ India$

• Solved multiple Java programming questions in the competition, demonstrating proficiency in algorithmic problem-solving and showcasing adaptability in diverse problem sets.