Manish Hedau
Full Stack Developer

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EXPERIENCE

Jhavtech Studios   Dec 2021 – Present
Full Stack Developer   *Brighton VIC, Australia*

- Led teams of 5 developers, ensuring successful project execution across multiple deliveries. Managed innovative projects from requirements gathering to planning, development and production, adhering to **Agile methodology**.
- Designed and built the entire **Admin Dashboard portal/Frontend UI** from **Figma** designs using **React.js, Redux** and resuable components, Develop **Node.js/Expres.js Backend APIs** for several client-side and mobile applications, and implemented **In-App Purchase for mobile apps** and various features to automate processes.
- Develop an automatic **CI/CD pipeline** for frontend and backend applications for their **Staging** and **Production** environment with the help of the **Github** action and automation tool.
- Utilized AWS services to maintain and manage application infrastructure, ensuring scalability, reliability, and performance.
- Manage various features with github branches, written scalable and maintable code, conduct code reviews, and follow standard practices during the project lifecycle.
- **Key Project** - **Cricket Pulse Live, The Sixth Day Racing, The Beep, 4Word.ai, Cosme, ICheckin StaffView, MakeItFit.**

Skyhype   July 2021 – Dec 2021
Full Stack Developer   *Noida, UP*

- Engineered a user-centred **System architecture** in a team environment and uses git for managing the codebase.
- Implemented **Auth** flow, Main user **Dashboard** and which includes **Profile** and **Analytics** functionality.
- Designed and built responsive and attractive **UI** using **React/Redux** and reusable UI components.
- Designed and developed scalable and efficient backend APIs using **Node.js/Expres.js** & **MongoDB**.
- Utilized AWS services for deployment of frontend and Backend APIs, maintain and manage application infrastructure, ensuring scalability, reliability, and performance.

APS Microtech   July 2020 – August 2020
Web Developer Intern   *Nagpur, MH*

- Work on implementing Articles module for **E-learning platform** using **React.js**, **HTML**, **CSS** & **JS**.
- Debug, fix errors in **100+** files of **DSA problem** solution code, and upload them to the main site, which helps other students resolve doubts and improve their problem-solving.
- Collaborated with team members and used **Git** for maintaining codebase and followed standard practices.

PROJECTS

Cricket Pulse Live | *React.js, Node.js, Express.js, Typescript, MongoDB*   January 2023

- Led and designed backend **Architecture**, managed features, developed **mobile/admin API**, implemented **CI/CD pipeline** for staging and prod, introduced features such as **Social login** with single-device access and **Apple in-app purchases** to boost user engagement.
- Integrated **Push notifications**, **Third-party cricket APIs**, and Apple servers for live match updates on apple user lock screen to enhancing user experience and Used **Cron** to get latest match data.
- **Features**: live tournament coverage with point table, match scoreboards, team standings, Groups & Teams listing and personalized notifications for favourite Leagues, matches and teams matches , boosting user engagement.
- Created admin **Dashboard** for CPL stakeholders, Teams & groups listing, offering match schedules, poll data, and user preferences and user subscription info and notification module, fostering user retention..

The Sixth Day Racing | *React.js, Node.js, Express.js, Typecript, MongoDB*   July 2022

- Developed backend for horse racing broadcasting application for Australian customers, including various features and APIs for admin and mobile platforms and established CI/CD pipelines for staging and production environments.
- Implemented user **Authentication** flow with OTP verification, guest user login, and Apple in-app purchases, with cron job for user **Subscription** verification and Followed best code practices.
- Created admin dashboard with modules for location management, races (across 4 time zones), race day tips/articles, user details, notifications, and configuration.

Staffview | *React.js, Node.js, Express.js, Typescript, MongoDB*   October 2023

- Designed and developed a job portal application for schools and teachers, including a Super Admin interface.
- Converted Figma UI designs into React.js and Engineered backend system architecture and developed various features.
- Integrated **Stripe payment** service and **Google location API** and Established CI/CD pipelines for staging and prod.

Technical Skills

Languages: Javascript, Typescript, Python, MongoDB, MySQL, HTML/CSS, C/C++, Java
Developer Tools: Git, Docker, Github Action, Yml, CI/CD Pipeline, Digital Ocean Deployment, VS Code
Technologies/Frameworks: React.js, Next.js, Node.js, AWS Services, Express.js, Redux toolkit, React Query, React-Router, Tailwind

Education

Revnath Choure College Saoner | RTMNU University   **July 2018 – May 2021**
Bachelors of Computer Application   *Nagpur, MH*

Leadership / Extracurricular

- Mentored and coached junior developers, promoting best practices and fostering a collaborative work environment.
- Secure **5 Star** ranking At Hacker Rank in Python and C++ And **3 Star** at Problem solving.