

PAVAN KUMAR PATRUNI

Engineering Manager

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SKILLS

- Project Management
- Team Leadership
- Frontend Development
- Backend and Native
- JS, ReactJS, VueJS, HTML, CSS
- Spring, MYSQL, MongoDB

PROFILE

Experienced Engineering Manager with over 10 years of leadership experience in software development projects. Proficient in managing timelines, and resources effectively. Skilled at balancing technical expertise with strong leadership qualities to ensure project success. Dedicated to fostering collaboration and innovation within teams to achieve organizational objectives. Passionate about cultivating a culture of continuous improvement and supporting team members in reaching their full potential.

WORK EXPERIENCE

Engineering Manager at BharatPe, Gurgaon

(May 2020 - Current)

- Joined BharatPe during its infancy, significantly contributing to its foundational growth with over four years of web and app development experience.
- Headed the development of essential lending solutions like Easy Loans, Gold Loan, 12% Club, and Loan Marketplace for the lending frontend products.
- Successfully launched key products including BharatPe Rewards, Insurance, and Swipe Products, showcasing the ability to deliver impactful solutions.
- Enhanced user experience and functionality through significant contributions to BharatPe's UI design system and Native Web Interface Support Handler.
- Ensured adherence to high code quality standards, streamlined processes, and fostered a culture of innovation within the frontend team.
- Spearheaded projects like the Hubble product for configuration-based features, optimized website performance, managed various website developments, and led critical projects within the native team.

Associate Experience Technology Level 2 at Publicis Sapient, Gurgaon

(Oct 2019 - Apr 2020)

- Contributed to frontend development for the Heathrow Airport Holdings Limited Project.
- Utilized technologies such as ReactJS, Redux, Redux-Saga, JavaScript, HTML, and CSS.
- Implemented key features including the global search results page, edit flight details, dynamic data headers and tabs, and product and services lists.
- Advocated for modular and testable code practices to enhance team efficiency and maintainability.
- Successfully delivered critical features within challenging timelines, demonstrating proficiency in driving impactful outcomes in dynamic and fast-paced environments.

Senior Software Engineer at MiSport, Gurgaon

(May 2017 - Sep 2019)

- Proficient in React, Redux, Angular, Android, and other technologies.
- Spearheaded the development of a match searching engine from scratch.
- Implemented a match auto-refresh scorecard featuring comprehensive statistics, ball-by-ball scores, reports, videos, and live streaming captured by PV MATCH Desktop software.
- Enhanced the PVM+ product with features like minute-by-minute video lists, individual player videos module, highlights, and a robust tagging system for coaches to manage delivery video details.
- Contributed to the development of PV Video Player, Newsfeed, Timeline, Podcasts, Articles, and ensured multi-device support and responsiveness for PV portal users. Additionally, facilitated seamless integration with API teams to optimize performance and ensure robust output.

Software Engineer at MagikMinds, Hyderabad

(April 2015 - April 2017)

- Contributed to Android and hybrid app development using Ionic and Angular frameworks at MagikMinds.
- Developed and maintained applications including "Book a Service," facilitating appointment bookings with real-time tracking and notifications.
- Designed and implemented "COPSZ," an Android app tailored for police departments, enabling role and task management, as well as citizen interaction for incident reporting and emergency alerts.
- Created safety applications like "In Case of Emergency" and "Touch Red," providing users with emergency contact notifications and panic button functionalities.
- Engineered "GPS Navigator" and "Marblesz Platform" apps, offering route optimization and GIS functionalities for seamless navigation and data management.

Co-Founder at Heartynote, Hyderabad

(April 2014 - April 2015)

- Contributed to the development of a secured personal social networking site.
- Led the building of the application from inception to implementation.
- Developed a comprehensive user dashboard featuring user activities, personalized content, and trending content.
- Implemented various features including infinite scroll feed, hearty diary, hearty profile, hearty tags, locked notes, calendar notes, notifications, explorer module, and search engine.
- Engineered the ROOM feature enabling users to create private groups for sharing personal content and albums. Additionally, developed HeartyStatus, HeartyTV, and Hearty Chat modules to enhance user engagement and interaction.

EDUCATION

B. Tech - Computer Science, JNTUK

2010 - 2014

LANGUAGES

English	<div></div>
Hindi	<div></div>
Telugu	<div></div>