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VARUN PUJARI

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EMPLOYMENT

Senior Software Development Engineer	Shortcastle Technologies	Sep 2019 - Present
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- Improve app load speed by 250% using lazy loading and code spitting in large react applications, decreasing the customer drop-offs.
- Built scalable real-time backend for handing 1000s of online chess games and tournaments games.
- Built reusable, scalable and tested react components from scratch used by 1000s of user.
- Re-architect existing frontend and backend application for ease maintenance, improve the code quality and increase overall productive of team.

Software Development Engineer	AppClouds Solutions	Apr 2019 - Aug 2019
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- Introduce new technologies and tools to ease development process. Which resulted in increased developer productive and while cutting down development time by 50%.
- Built online campaign application, which integrates with multiple social media platform (Facebook, Twitter, Instagram) to schedule marketing campaigns.
- Built online appointment booking application using latest technologies. This provided the user a fast user experience, while cutting down on development time.

Web Developer	VRCP India	July 2018 - Feb 2019
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- Fix 100s of bugs and issues in existing applications to reduce user complaints, while increasing application performance by more than 50% and improving experience of users.
- Design, develop applications from scratch and introduce new features in existing applications as per clients requirements.
- Built high performance websites using custom build process to remove unnecessary code and minify existing code.

Web/App Developer	Freelance Projects	July 2016 - May 2018
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- Built websites for local businesses using simple technologies for fast load time.
- Use multiple frameworks and technologies like Firebase, Laravel, CodeIgniter, Netlify, Android SDK to build applications as per clients needs.

Languages and Technologies

- Programming Languages - TypeScript, JavaScript, Java, Kotlin, PHP, CSS/Sass, Python (basic)
- Operating System - Linux, Windows, Mac OS, Android
- Database - MySQL, PostgreSQL, Firebase Database and Firestore
- Frameworks and tools - IntelliJ IDEA, VS Code, React, VueJs, Redux, Mobx, Webpack NodeJs, Laravel.
- Others - GitHub, Jira, AWS, Firebase, Redis.

MAJOR PROJECTS

- Foodxp - To provide food delivery services to customer from restaurants nearby. This project is complete online delivery management system. From customer placing an order to order getting delivered, everything is managed in the project. The project consists of 3 main apps, Customer app, Delivery Executive App and Admin Panel. And Backend powered by Firebase.
- Fast Share - A file sharing app for mobile and desktop. App makes use of QR code to identify and share files between devices without wired connections. Powered by Firebase.
- SBOCCS Balance And Inquiry Platform - To provide online balance inquiry for society members. This project is created for State Bank Officer's Co-Operative Credit Society. Members of the society deposit money to society and that money is used to lend emergency loans to society members at low interest rate. Members can view their deposits and balance on the platform

ACHIEVEMENTS AND RESPONSIBILITIES

- Got Excellence Performance Employee in VRCPL India, given for extraordinary performance in a year.
- Got promoted to position of Senior Software Engineer within a year of joining organisation (Shortcastle Tech).
- Review and approve contributions of other developers on team. Suggest improvements and solutions to problems (Shortcastle Tech and AppClouds Solutions).
- Project Lead for major project of my diploma course.
- Cleared many online coding challenges on website like Hacker Rank and Hacker Earth.

EDUCATION

Hyderabad, India	MNR College	Nov 2014 - May 2016
<ul style="list-style-type: none">• Bachelor's in Computes. CGPA: 8/10.		
Hyderabad, India	CICT	July 2012 - May 2014
<ul style="list-style-type: none">• Diploma in Computers. CGPA: 8/10.		