

Preetish H. Shantharaja

Professional Experience

Remote Frontend Consultant

JUL-2018 – Present

- Working as remote Vue.js Developer for [TheCodingMachine](#)
- Working as Frontend Consultant for [PaveIT Solutions](#)
- Worked with small startups to mentor their employees with web development
- Developed Website for corporate companies and small-scale industries
- Developed Single page applications with Vue
- Wrote unit tests for Vue applications with vue-test-utils and Jest
- Made feature enhancements and UI bug fixes for existing applications

Languages/Tools: HTML, CSS, JavaScript, Vue, Vuex, vue-test-utils, Jest, Element UI

Full Stack Developer at [Mitel Networks](#)

SEP-2015 – JUL-2018

- Developed rich UI and features for Mitel Connect desktop application that supports all core functionalities of communication such as calls, conferences, workgroups, events, etc.
- Worked on Micro services using Node JS and container management system in Cloud Platform using Dockers.
- Implemented Multi Party Video feature for ShoreTel Connect which increased the sales by 30%. This was crucial to compete with known brands like Cisco
- Fixed several existing defects hence increasing the stability of the application

Languages/Tools: HTML, CSS, JavaScript, Vue, canJS, Node, Express, Dockers, AWS

Key Projects

Crowdfunding Application like Kickstarter

Developed a crowdfunding application for a French Fintech company **Incit'financement**, where startups can showcase their products/ideas and investors can show interest, invest, access documents, generate contract etc.

Digital Banks of Tomorrow

Developed a web application for hackathon at **Société Générale** with innovative features to make banking customer friendly such as splitting costs, card less ATM and online account creation.

WebRTC based Parking Ticket System for Shopping Mall

Developed Automatic parking ticket system where the cameras read the vehicle license plate and QR code/RFID to uniquely identify and bill the user. A backend system which monitors parking slots available, number of vehicles and total bill.

For more projects and details visit my [E-Portfolio](#)

Awards

- Won Above and Beyond award for providing best solution to implement multipoint video at Mitel (2017)
- Won Excellence award for outstanding performance at Mitel (2016)
- Won 3rd place at National Level Hackathon organized by Société Générale (2014)
- Won 1st place in Hackathon organized by Qwinix Technologies (2014)
- Won 1st place in Web Designing Competition organized by IEEE SJCE (2014)

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E-Portfolio: www.preetish.in

Github: github.com/preetishhs

LinkedIn: linkedin.com/in/preetishhs

Education

Sri Jayachamarajendra college of Engineering

B.E. in Computer Science

SEP 2011 – MAY 2015

Mysore, India

GPA: 8.5/10

Skills

Web Technologies:

HTML5, CSS3, SASS, JavaScript, React, Redux, Vue, Vuex, Express, Node, Jest, vue-test-utils

Design:

Responsive Design, Bootstrap, Element UI, Photoshop

Database:

MySQL, MongoDB

Other Technologies:

Docker, Git, AWS

Publications

Medium Tech Blog

medium.com/@preetishhs24

Research Papers

[Comparative study of various distance measures for isolated and connected speech recognition application](#)

IJESRT, JUN-15

Services

Chairman of Web Designing Board, IEEE-SJCE

Conducted Web Development Workshop for 100 students from various colleges