

Vishnupriya R

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Objective

An innovative individual with keen interest in developing state-of-the-art frontend, mobile and web applications using the latest technologies.

Educational Qualification

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|--|------------------|
| M.Sc. Software Systems [5 years integrated] | CGPA 8.38/10 |
| Coimbatore Institute of Technology, Coimbatore | [2015 - Present] |
| Class XII [HSC] | 93.16% |
| Vidhya Niketan Matriculation Hr. Sec. School, Coimbatore | [2014 - 2015] |
| Class X [SSLC] | 98.60% |
| Vidhya Niketan Matriculation Hr. Sec. School, Coimbatore | [2012 - 2013] |

Internship

F22 Labs, Chennai

Frontend Developer [May 2018 – Nov 2018]

- Developed React.js and React Native apps with redux for state management
- Developed PWA with Vue.js and Vuex
- Worked with redesigning the company website

Technical Skills

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|------------|--|
| Languages | Java, C, Python, Ruby, Swift |
| Frameworks | React.js, Vue.js, React Native, Preact |
| Web | JavaScript/ ES6, HTML5, CSS3, Sass/Scss, Bootstrap |

Area of Interest

- Frontend development
- Hybrid Application development
- Web Development

Achievements

- **Winner:** UC Berkeley – Andhra Smart Village Open Innovation Hackathon 2017 (team of 6 students) in Agriculture Vertical

Projects

theCowApp

Tools and Technologies used: Django, Raspberry pi IoT, IBM Bluemix Cloud, Vue.js, MySQL

Prototype of a Mobile cum Web Application that takes input from an IoT device using various sensors and provides insights on the cow's health and milk production. It also acts as a channel of communication between the farmers and doctors

theEleventhHourBot

Tools and Technologies used: Wit.ai, Ruby on Rails, Vue.js

The perfect companion for all our "oh I totally forgot about it" moments keeping us in check with our tasks. A REST API focussed application that lets users manage their tasks anywhere anytime.

theBrowserShadow

Tools and Technologies used: Django, SQLite, React.js

An employer's aid in keeping track of usage of company computers on company time. Time limits for websites, alerts for suspicious activity, and notifications are the key features of the application

Site References

- **LinkedIn:** <https://www.linkedin.com/in/vishnupriyaramanathan/>
- **GitHub:** <https://github.com/vishnupriyaRamanathan/>