



# SELVAGANESH M

## Software Engineer

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📍 Chennai

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🌐 <https://selvaganesh-portfolio.vercel.app/>

## Objective

I specialize in front-end technologies including ReactJS, Redux, JavaScript, HTML, CSS, SASS, and TypeScript. I also have experience building scalable low-code applications using Mendix. Additionally, I have a strong foundation in using Next.js for server-side rendering and creating high-performance web applications.

## Technical Skills

- Mendix
- HTML
- CSS
- Sass
- JavaScript
- TypeScript
- React JS
- Next JS
- Redux
- Ant Design
- Git

## Project

Royal Enfield Dealer Admin portal web application.  
([selvaganesh007.github.io/bike\\_showroom\\_admin\\_dashboard/](https://selvaganesh007.github.io/bike_showroom_admin_dashboard/))

## Education

- **Master of Computer Applications**  
Madurai Kamaraj University  
65.27%  
June 2022- August 2024
- **BACHELOR OF SCIENCE (CS)**  
Sri Ramasamy Naidu Memorial College  
70.028 %  
June 2018- April 2021

## Professional Experience

### Nagarro | Software Engineer

February 2024 – Present

- Designing domain models, configuring associations, and implementing data validation rules within Mendix; creating responsive pages using layouts, snippets, and data containers to support both web and mobile platforms.
- Building custom logic using microflows and nanoflows, integrating REST APIs, configuring email templates, implementing deep links, managing access rules, and customizing UI with Mendix widgets and conditional visibility.
- Developed and maintained web applications using React.js and TypeScript, ensuring high performance and responsiveness.

### Tekion Corp | Associate Software Engineer

September 2022 – September 2023

- Build a CRM repository, fixed the compatibility problems, and involved in code review process.
- Implemented live notifications using pusher.js, for real-time synchronization of all pages.
- Implemented Unit Test cases coverage using Jest and React Testing Library, from scratch and covered upto **30%**.

### Tekion Corp | Intern

March 2022 – September 2022

- Worked on CRM project, added new features, fixed existing bugs and improved app performance.
- Used Redux for global state management, React Router for navigation and React hooks appropriately with Ant Design library for styling.

### Brainvalley Software Private Limited | Intern

July 2021 – January 2022

- Used HTML, CSS with Bootstrap and created static web pages which is completely responsive.

## COURSES & CERTIFICATIONS

- **FULL STACK WEB DEVELOPMENT**, Crampete Learning, Centre, T. Nagar, Chennai, Tamil Nadu 600017.
- **The Complete 2022 Web Development Bootcamp**, Udemy. ([ude.my/UC-4d68d6ac-9b4d-4fdd-a7f7-863043075fd1](https://www.udemy.com/course/the-complete-web-development-bootcamp/))
- **JavaScript**, GUVI Geek Network Pvt Ltd., Tharamani, Chennai, Tamil Nadu 600113.