

# SARVESWARAN SD

## FULL STACK DEVELOPER

 Chennai |  sarveswaran.official@gmail.com |  <https://www.linkedin.com/in/sarves2003>

 <https://sarves.space> |  <https://github.com/sarves03> |  8270282928

### SUMMARY

Passionate Fullstack MEAN developer with 2+ years of experience building secure and scalable web applications across diverse domains. A self-taught learner who transitioned from BA English into IT through pure interest and dedication. Skilled in Angular, Node.js, Express.js, and MongoDB with hands-on expertise in RBAC and modern development practices. Known for quickly adapting, exploring new technologies, leveraging AI tools to accelerate development, and delivering impactful solutions.

### TECHNICAL SKILLS

#### Frontend Development:

- HTML / CSS
- Bootstrap
- Material UI
- JavaScript
- TypeScript
- Angular (primary)
- React (basic understanding)

#### Backend Development:

- Node.js
- Express.js
- MongoDB
- REST API Development

#### Version Control & Collaboration:

- Git / Github
- Bitbucket

#### Security & Best Practices:

- RBAC
- Web Security
- Version Control & CI/CD (Basic)
- Testing & Debugging Practices
- Clean Code & Performance Optimization

### PROFESSIONAL EXPERIENCE

#### Software Engineer (Fullstack Developer – MEAN Stack)

Oct 2023 - Present

##### CIS Automation, Chennai

- Built and maintained 5+ enterprise-grade web applications across domains including risk assessment, HR, client solutions, and internal administration.
- Designed and implemented a Fault Tree Analysis tool using JointJS, enabling SIL and PFD Average calculations for functional safety applications.
- Created a quotation-based automated client application for Unijet Pneumatics Pvt. Ltd., improving operational efficiency and accuracy.
- Developed CTR Hub (HR platform) with advanced features for employee and target management.
- Enhanced the company website by integrating custom functions and secure workflows.
- Leveraged AI tools to accelerate development, reduce delivery time, and improve code quality.

### EDUCATION

#### Fullstack Web Development (MERN)

4 Month course + 1 Month Internship | May 2023 - Sep 2023

##### Edureka Learning Center, Salem

- Completed intensive MERN Stack training (MongoDB, Express.js, React.js, Node.js) with hands-on projects.
- Developed a form-based internal application for Edureka admins, gaining practical experience in fullstack development, deployment, and teamwork

#### Bachelor of Arts in English

Jun 2020 - May 2023

##### Jamal Mohamed College, Tiruchirappalli

- Began learning web development independently during final year through YouTube and online resources.