

# Deepath Selvaraj

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Mettu Street, Marakkanam, Vilupuram District, Tamil Nadu, 604303.

## EDUCATION

### ACHARIYA

COLLEGE OF ENGINEERING

### TECHNOLOGY

CSE in Bachelor of Technology

2021 - 2025

Cum. GPA: 8.2 / 10.0

### J. M. J MATRIC

HIGHER SECONDARY SCHOOL

HSC

2021 - 2025

Percentage: 84.6 / 100

### J. M. J MATRIC

HIGHER SECONDARY SCHOOL

SSLC

2021 - 2025

Percentage: 80.2 / 100

## LINKS

Github:// [deepath15](#)

LinkedIn:// [Deepath S](#)

Portfolio:// [deepath.tech](#)

## SKILLS

### PROGRAMMING

- Java
- JavaScript
- TypeScript

### FRONT END

- HTML / React.js
- Next.js
- Tank Stack Query
- CSS / TailwindCSS
- Framer motion / GSAP

### BACK END

- Node.js
- Express.js
- RestAPI
- Redis
- RabbitMQ (Basic)

### DATABASE

- MongoDB
- MySQL (Intermediate)

### OTHER TOOLS

- PostMan / Thunder client
- Figma
- Git / GitHub

## EXPERIENCE

### GZOFTECH | FULL STACK DEVELOPER (FREELANCER)

Jan 2025 - Mar 2025 | Remote

- Developed scalable full-stack applications at G-ZofTech using React.js, Vite.js and Tailwind CSS.
- Worked on front-end and back-end development, enhancing user experience and functionality.

### SKILLMATE | FULL STACK DEVELOPER (FREELANCER)

April 2024 - May 2024 | Remote

- Built full-stack apps with React.js, Tailwind CSS, and Firebase, optimizing performance and scalability.
- Improved front-end and back-end workflows to enhance scalability and long-term maintainability.

### VAULT OF CODES | FRONTEND DEVELOPER (INTERN)

Oct 2023 - Nov 2023 | Palo Alto, CA & Ithaca, NY

- Built responsive UIs with HTML, CSS, and JavaScript for realworld projects.
- Improved UX and accessibility through better design practices.

## PROJECTS

### LOW CODE IDE WITH REACT CODE GENERATION

Sep 2024 - Jan 2025

- This project is a Low-Code to Code Generation Platform that transforms visual UI designs—via drag-and-drop or sketches—into clean code using React and Tailwind CSS. It speeds up development by combining low-code ease with full-code flexibility and supports real-time previews.
- Learned visual-to-code conversion using component detection, template engines, and advanced canvas logic.

### INVENOTRY MANAGEMENT SYSTEM

May 2024 - July 2024

- This Inventory Management System helps businesses track stock, manage suppliers, and monitor inventory in real-time. It offers a user-friendly interface, smart alerts, and secure access, streamlining operations and reducing manual errors.
- Gained experience in real-time data handling, CRUD operations, and user-friendly interface design for business applications.

### LEARNING MANAGEMENT SYSTEM

Mar 2024 - May 2024

- This Learning Management System enables staff to upload PDF materials, which students can both view and listen to through automatic text-to-speech conversion, enhancing accessibility and learning efficiency.
- Learned to integrate text-to-speech, manage user roles, handle files, and work with APIs for accessible content delivery.

## AWARDS

2014	top 52/2500	KPCB Engineering Fellow
2014	1 <sup>st</sup> /50	Microsoft Coding Competition, Cornell