

# VIGNESH S

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📍 Dindigul , Tamil Nadu

## Profile Summary

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- Full-Stack MERN Developer - Expertise in building scalable web applications with modern architectures and performance optimization using MongoDB, Express, React (with Redux), and Node.js.
- Backend Specialist - Strong problem-solving in Data Structures & Algorithms with clean code best practices for high-performance Java systems.

## Relevant Coursework

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- Data Structures and Algorithms
- MongoDB Schema Design and Data Modeling
- UI Development with Figma
- Building RESTful APIs

## Personal Projects

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### Social Media Web Application | MERN |

- Users to create posts, like, and comment in real-time.
- JWT-based authentication and authorization for secure user access.

### Hotel-Management-System | Java |

- Developed a Java-based system with OOP principles, handling room bookings, food orders, and check-out. Used file-based persistence.

## Academic Project

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### AI Powered Domestic Services Web Application | MERN |

- Led a MERN stack project integrating AI-based allocations for service providers (finds nearest-one). Implemented user auth, real-time bookings, and payment processing.

## Technical Skills

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**Languages** : Java (Advanced), Python (Intermediate), Javascript (Advanced)

**Frontend** : React JS , HTML/CSS

**Backend** : Node JS , Express

**Database** : MongoDB

**Tools** : Git/GitHub , VS Code , IntelliJ

## Education

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**PSNA College of Engineering and Technology**

Bachelor of Technology (IT) - CGPA 7.60

**Sep 2022 - May 2025**

Dindigul , Tamil Nadu

## Certifications

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**Java Intermediate , Python Developer** - Solo Learn

**Data Science Introduction** - Cisco