

VIGNESHWARAN M

+91 9092174486 • vigneshwaran.coder@gmail.com • www.linkedin.com/in/vigneshwaran-developer
github.com/VIGNESHWARAN-USER/ • vignesh-dev-two.vercel.app

SUMMARY

Motivated Computer Science student with experience in building real-world web applications using Java, React, Node.js, and MySQL. Interested in solving practical problems and contributing to useful and impactful software. Eager to grow as a Full Stack Developer and work in a team-driven environment.

EDUCATION

| | |
|---|----------|
| B.E Computer Science and Engineering (8.68 CGPA) | Jun 2026 |
| Knowledge Institute Of Technology, Salem, Tamil Nadu | |
| Grade 12th (94.5%) | May 2022 |
| Sri Vidyaa Mandir Matriculation Higher Secondary School, Namakkal, Tamil Nadu | |
| Grade 10th (65%) | May 2020 |
| Vivekananda Balamandir Matriculation School, Salem, Tamil Nadu | |

TECHNICAL SKILLS

Languages: Java, Python C

Frameworks/ Libraries: ReactJS, NodeJS, ExpressJS, Spring Boot, Django, Tailwind CSS

Databases: MySQL, MongoDB

EXPERIENCES AND PROJECTS

| | |
|---|---------------------|
| JSW Industrial Project (React, Django, MySQL) | Jun 2024 - May 2025 |
| <ul style="list-style-type: none">Designed and developed a centralized web-based medical record system to replace legacy paper records at JSW Steel's Occupational Health Center.Implemented features such as appointment scheduling, prescription tracking, and digital fitness certificate issuance.Created responsive dashboards enabling doctors and staff to efficiently manage and retrieve employee data. | |
| Matrimony Site – Consultancy Project (React, Springboot, MySQL) | Jul 2024 - Jan 2025 |
| <ul style="list-style-type: none">Partnered with Chennai Siddha Vidhai Abyasa Nilaya Trust to design a custom matrimonial platform serving specific community requirements.Developed features for secure user registration, profile browsing, and admin-based verification using role-based authentication. | |
| CECT Portal – Academic Project (React, Springboot, MongoDB) | Apr 2024 - Dec 2024 |
| <ul style="list-style-type: none">Built an online portal to digitize the NPTEL credit transfer process, replacing manual paperwork for both students and faculty.Implemented functionality for students to apply for credit transfers online, upload course certificates, and track approval status. | |

ACHIEVEMENTS

| | |
|---|----------|
| Received a Discipline Star Certificate from the NPTEL Organization - IIT Madras | Jun 2025 |
| Received Achiever award for successfully completing a client-based Consultancy project. | Feb 2025 |
| Secured Gold Badge in the NPTEL course The Joy of Computing using Python | Apr 2023 |

CERTIFICATES

| | |
|---|---------------------|
| Project Completion Certificate - JSW Steel Ltd, | Jun 2024 – May 2025 |
| <ul style="list-style-type: none">Developed a centralized medical record management system for JSW's Occupational Health Center. | |
| Data Analytics with Python - IIT Roorkee | Jan 2024 – Apr 2024 |
| <ul style="list-style-type: none">Completed NPTEL-certified course covering data analysis, visualization, and predictive modeling using Python. | |
| Problem Solving Through Programming In C - IIT Kharagpur | Jan 2024 – Apr 2024 |
| <ul style="list-style-type: none">Completed NPTEL-certified course focused on algorithmic problem-solving and foundational programming in C. | |