

LOGESH. P

Full Stack Developer | Aspiring AI Developer

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Professional Summary

I am a motivated Full Stack Developer and aspiring AI Developer with strong foundation in front-end and back-end technologies. Building scalable applications across the software development lifecycle. Proficient in React.js, Node.js, Python, MySQL and MongoDB with strong knowledge in RESTful APIs. Experienced in version control (Git/GitHub), CI/CD pipelines, I am keen on leveraging my skills in real-world projects and advancing my proficiency in AI and machine learning.

Technical skills

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|---------------------------------|---|
| • Frontend | HTML5, CSS3, Vue.js, Bootstrap, React.js |
| • Backend | Java, Python, JavaScript, Node.js, Express.js, RESTful APIs |
| • Database | MySQL (RDBMS), MongoDB |
| • Deployment & Cloud | Vercel, Render, (Git, GitHub Actions, CI/CD, Jenkins), AWS (Basics) |
| • Testing tools | Jest, RTL, Postman, Selenium, PyTest |
| • AI/ML | Python, TensorFlow, NumPy |
| • Soft Skills | Communication, Decision making, Team Collaboration, Problem solving |
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Projects

Title 1 : Music Recommendation System Using Facial Emotion

- Developed a real-time music recommendation system that detects facial emotions using a webcam. Integrated machine learning (CNN, TensorFlow) with APIs to generate emotion-matched playlists.
- Tech Stack :** Python, NumPy, Tensorflow, CNN, HTML, CSS, JS and APIs.

Title 2 : Project I've been working, Backspace.io Online Programming Tutorial Platform

- An educational web platform working with the MERN Stack. Improving user learning experience.
- Tech Stack:** React.js, Bootstrap, Node.js, Express.js and MongoDB.

Certification

- Frontend Development** – Great Learning (HTML, CSS, UI/UX)
- Programming Hub** – HTML, CSS, JavaScript, Bootstrap, React.js, Node.js
- Simplilearn** – Front End Development
- Intel, CBSE & Tamil Nadu** – AI For All (AI Aware Stage)
- Udemy** – Diploma in PGDCA
- Govt. of Tamil Nadu** – English Junior Type Writing

Education

- Bachelor of Computer Science (B.Sc.,CS.,)**

GTN Arts College, Dindigul | Aug 2022 – June 2025 | 75%

- Higher Secondary Certificate (HSC)**

Devangar Hr. Sec. School, Chinnalapatti | Jun 2020 – May 2022 | 68%

- Secondary School Leaving Certificate (SSLC)**

Devangar Hr. Sec. School, Chinnalapatti | Jun 2019 – May 2020 | 81%