

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 a 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, Node.js, Express.js |
| • Backend | Java, JavaScript, Python, RESTful APIs |
| • Database | MySQL, PostgreSQL (RDBMS), MongoDB, |
| • Deployment & Cloud | AWS, (Git, GitHub Actions, CI/CD, Jenkins), Vercel, Netlify, Render |
| • Testing tools | Jest, Postman, Selenium, PyTest, |
| • AI/ML | Python, TensorFlow, NumPy, NLP |
| • Additional Skills | MS Office, English Type Writing, Photoshop, Canva, Drawing |
| • Soft Skills | Communication, Decision making, Team Work, 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.
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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
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Education

- **Bachelor of Computer Science (B.Sc CS)**
GTN Arts College, Dindigul | Aug 2022 – May 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%