

# 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.

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## Technical skills

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| • <b>Frontend</b>               | HTML5, CSS3, Vue.js, Bootstrap, React.js                            |
| • <b>Backend</b>                | Java, Python, JavaScript, Node.js, Express.js, RESTful APIs         |
| • <b>Database</b>               | MySQL (RDBMS), MongoDB  |
| • <b>Deployment &amp; Cloud</b> | Vercel, Render, (Git, GitHub Actions, CI/CD, Jenkins), AWS (Basics) |
| • <b>Testing tools</b>          | Jest, RTL, Postman, Selenium, PyTest                                |
| • <b>AI/ML</b>                  | Python, TensorFlow, NumPy   |
| • <b>Soft Skills</b>            | 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.
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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 – 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%