

Aryan Shettar

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PROFESSIONAL SUMMARY

Full-stack Web Developer skilled in building scalable, responsive applications using the MERN stack, cloud services, and modern UI frameworks. Experienced in developing AI-integrated platforms, OCR pipelines, secure backend APIs, and real-time user experiences. Active contributor in developer communities and hackathons, seeking opportunities in Frontend, Backend, or Full-Stack Engineering roles.

EDUCATION

JSS Academy of Technical Education, Bengaluru

Bachelor of Engineering, Information Science & Engineering — CGPA: 8.7

Bengaluru

Nov 2023 – Jun 2027

SBR PU College, Kalaburagi

(Class XII) — 85%

Kalaburagi

Feb 2020 – Mar 2022

EXPERIENCE

IEEE Student Branch JSSATEB — Web Developer

May 2025 – Present

- Built and deployed the official IEEE SB website using HTML, CSS, and JavaScript: ieee-jssateb.netlify.app.
- Conducted a hands-on **Machine Learning workshop** for club members, covering ML basics and model building.
- Maintained website pages, ensured responsiveness, and collaborated with team members for regular updates.

Google Developer Groups (GDG) JSSATEB — Tech Member

Nov 2025 – Present

- Assisted students in completing the **Google Cloud Study Jams** program by guiding them through labs and concepts.
- Mentored a team during a **Cybersecurity-focused event**, helping them understand attack simulation and defense basics.

SJBIT Hackathon — Top 10 Rank (2025)

- Achieved Top 10 rank for developing **MediFind**, an AI-driven medical assistant web app.

PROJECTS

QuickGPT – AI ChatGPT Clone

[Project Link](#)

MERN, Stripe, ImageKit, Gemini API, JWT, bcrypt, Postman

- Developed a full-stack AI chatbot with real-time Gemini responses and secure Stripe-based premium access.
- Added JWT authentication, bcrypt-powered password hashing, and Postman-tested API workflows.
- Implemented image generation via ImageKit, conversation history, and robust backend APIs; deployed on Vercel/Render.

LegalEase – AI Legal Document Assistant

[Project Link](#)

MERN, OCR, Gemini File Upload, RAG, JWT, Postman

- Built a legal document analyzer using OCR + RAG to summarize PDFs with Gemini File Upload APIs.
- Added secure login with JWT authentication; validated endpoints using Postman collections.
- Implemented document preview, multi-file support, and a clean UI; deployed on Vercel/Render.

MediFind – AI Medical Assistant Web App

[Project Link](#)

React, Node.js, Google Maps API, ML

- Created OCR-based medicine detection and real-time pharmacy locator using Google Maps API.
- Integrated Random Forest ML model for ranking pharmacies and Gemini AI for substitutes; ranked Top 10 at SJBIT Hackathon 2025.

TECHNICAL SKILLS

Frontend:

HTML, CSS, JavaScript, React, Tailwind, Responsive UI, ImageKit

Backend:

Node.js, Express.js, REST APIs, Authentication, Authorization, JWT, bcrypt, Stripe

Databases:

MongoDB, SQL

Languages:

JavaScript, Python, C, Java

DevOps/Tools:

Git, GitHub, Postman, Vercel, Render

Other:

OCR, Google Maps API, Gemini API, RAG, File Upload APIs

Soft Skills:

Communication, Leadership, Teamwork

CERTIFICATIONS

- NPTEL – Introduction to Machine Learning (Elite, Top 2%)
- Oracle Cloud Infrastructure – AI Foundations

IIT Kharagpur

Oracle University

HOBBIES & INTERESTS

Video editing, content creation, managing a **250K+ Instagram music page**: [findgoodsongs.4u](https://www.instagram.com/findgoodsongs.4u); Chess; Badminton; Hackathons & Tech exploration.