Ayush Mann

Hisar, Haryana ⋄ +91 81787 82252 ⋄ mannayush60@gmail.com linkedin.com/in/ayush-mann29 ⋄ github.com/ayushmann29 ⋄ portfolio

Summary

Full Stack MERN Developer with hands-on experience building scalable applications, hackathon projects, and expertise in APIs, cloud, and real-time systems.

EDUCATION

| Vellore Institute of Technology B.Tech. in Computer Science – CGPA: 8.70 | Bhopal, India 2023 – 2027 |
|--------------------------------------------------------------------------|------------------------------|
| Govt. Model Sanskriti Sr. Sec. School CBSE XII – 88.8% (PCM) | Hisar, India 2021 – 2023 |
| Vishwa Bharati Public School CBSE X – 87.4% | Noida, India 2019 – 2021 |
| EVDEDIENCE | |

EXPERIENCE

Outlier AIRemoteAI ContractorNov 2024 – Present

- Refined AI outputs, improving relevance by 30%.
- Boosted user satisfaction via feedback-driven iteration.

PROJECTS

MentaAi - AI Healthcare Assistant

Full-Stack Developer Mar 2025

- Built full-stack healthcare app with React, Node.js, Express, MongoDB, JWT & OAuth.
- Enabled secure authentication and API integrations, reducing data fetch latency by 20%.
- Link: GitHub

Project Nova - Loan Eligibility Predictor

Full-Stack Developer Mar 2025

- Developed Flask + ML application achieving 98% prediction accuracy on test datasets.
- Added CSV bulk upload support, reducing manual input time by 90%.
- Integrated model performance dashboard (Precision, Recall, F1-score) for transparent insights.
- Link: GitHub

SmartBlock - Privacy Browser Extension

Full-Stack Developer Apr 2025

- Created Chrome/Firefox extension (Manifest V3) blocking ads, trackers, and shortening URLs.
- Benchmarked with 98.2% ad block rate, 94.7% tracker detection, and <2% false positives.
- Optimized rule matching and caching, improving extension performance by 30%.
- Links: Firefox Add-on, GitHub

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3, Python

Frontend: React.js, Next.js, Redux, Tailwind, Bootstrap, Three.js

Backend: Node.js, Express.js, Flask, REST APIs, WebSockets

Databases: MongoDB, PostgreSQL, MySQL, Firebase, Redis

DevOps: Git, GitHub, Docker, CI/CD, Vercel, Netlify

Cloud: GCP, AWS, Render

Leadership & Awards

Hacktoberfest Contributor (2024)

Google Cloud Platform Study Jams (2023–24)