

Aaryan Aggrawa

Junior Software Developer | Full-Stack | Node.js · Express.js · MongoDB · JavaScript

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Summary

Self-driven full-stack developer from Haryana — skills built project by project, not handed by a curriculum. In 19 months: 2 production-deployed platforms, a current internship, and 92.1% in CSE. Writes code that ships, not just runs locally. Ready to contribute from day one as a Junior Software Developer.

Skills

Languages: C, C++, JavaScript, Python

Frontend: HTML5, CSS3, Bootstrap 5, EJS

Backend: Node.js, Express.js, REST APIs, MVC Architecture

Database: MongoDB, Mongoose, MongoDB Atlas, SQL

Auth & Security: Passport.js, express-session, bcrypt, Role-Based Access Control

DSA & CS: Arrays, Vectors, OOP, Sorting, Bit Manipulation, DBMS, OS, Computer Networks

Tools: Git, GitHub, Postman, VS Code, Cloudinary, Render, Netlify

Education

Diploma in Computer Science Engineering 2023 – 2026
SGTBJ Govt. Polytechnic, Ambala City **92.1%**

12th Grade – Haryana Board of School Education 2022–23 | 82.4%

Experience

Web Development Intern – CodeAlpha March 2026 – April 2026

- Building a full-stack mini social media application and a project management tool as primary internship deliverables.
- Applying Node.js, Express.js, and MongoDB skills in a professional team environment with real deadlines.

Projects

WanderLust – Full-Stack Accommodation Platform

wanderlust-22cx.onrender.com | github.com/ryan-4u/WanderLust

Node.js, Express.js, MongoDB, Passport.js, Cloudinary, Leaflet.js, EJS

Built and deployed an Airbnb-inspired platform with MVC architecture, RESTful APIs, session-based authentication, Cloudinary image storage, and Leaflet.js map-based listing discovery.

BattleArena – Esports Tournament Management Platform

battlearena-ypvr.onrender.com | github.com/ryan-4u/BattleArena

Node.js, Express.js, MongoDB Atlas, Passport.js, connect-mongo, EJS, Bootstrap 5

Built and deployed a full-stack esports platform with 3-tier role-based access control, 20+ REST API routes, an admin moderation panel, and auto tournament status updates via custom middleware.

Certifications

Python with AI & Machine Learning – Future Finders, Mohali June–July 2025

Achievements

- Deployed 2 production full-stack applications (WanderLust, BattleArena) on Render with live public access.
- Led a 4-member development team for BattleArena, managing backend architecture and API design.
- Maintained 92.1% academic score throughout Diploma in Computer Science Engineering.

Languages

English, Hindi