AKASH RAJPUT

Web Developer

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SUMMARY

I'm a B.Tech student diving deep into AI and Machine Learning, but I spend just as much time building full-stack web apps. I work with JavaScript, React, and Node.js, and I'm comfortable with databases like PostgreSQL and MongoDB. I enjoy turning ideas into working apps, keeping my code clean, and figuring out how to make things run smoothly and securely.

PROJECT

Skill2Salary   *Jul 2025*

- Skill2Salary, a machine learning web app using Streamlit and Scikit-learn that predicts salary ranges based on 10+ user attributes.
- Achieved RMSE of 0.03 and MAE of 0.14 by implementing ensemble models (Stacking, Random Forest, Gradient Boosting)

Engineer Insights   *Dec 2024*

- Engineer Insights, a full-stack Markdown-based blogging platform with AI-assisted writing and summarization powered by Google AI Studio.
- Integrated secure user authentication using both Google OAuth and local strategy, and implemented PayPal-based payment gateway for blog monetization and premium subscriptions.

Shelfwise   *Aug 2024*

- Shelfwise a community-driven book review platform with Google Authentication and PostgreSQL, enabling users to securely share and manage book reviews.
- Integrated the Open Library API to dynamically fetch and display 100,000+ book covers, enhancing content richness and user experience.

EDUCATION

Ajay Kumar Garg Engineering College   *Uttar Pradesh, India*

Bachelor of Technology in AIML   *Expected Apr2026*
CGPA: 7.72

St. George's College   *Uttar Pradesh, India*

Higher Secondary Education   *July 2022*
Percentage: 83.6%

Secondary Education   *July 2020*
Percentage: 92%

ADDITIONAL INFORMATION

Technical Skills: HTML5, CSS3, JavaScript (ES6), SQL, Bash, C/C++, JS, React, Hooks, Tailwind CSS, jQuery,Node.js, Express.js, EJS, REST APIs, PostgreSQL, MongoDB, Git, GitHub
Languages: English, Hindi
Certifications: Full-Stack Web Development Bootcamp – Angela Yu (Udemy),Machine Learning A–Z (Udemy),PBEL Equivalent to Virtual Internship – AI (IBM Mooc)
Achievements: Google Developer Student Clubs – Solution Challenge (2024) ,Vihan 2024: Semifinalist (2024),RUNTYM Competitive Coding Workshop: 3rd Place (2023)