







# Ayushman Garg

## Full Stack Developer


 [linkedin.com/in/ayushmangarg](https://www.linkedin.com/in/ayushmangarg)  [github.com/ayushmangarg2003](https://github.com/ayushmangarg2003)  Delhi, India  +91 9873488871  
 [ayushmangarg929@gmail.com](mailto:ayushmangarg929@gmail.com)  <https://ayushmangarg.in>

### PROFILE

Full Stack Developer with over a year of experience in building scalable web applications. I have led multiple projects to optimize user experience and improve performance. Proficient in both front-end and back-end development, with a strong foundation in Python and AI/ML, including applying machine learning models for tasks like data processing and enhancing system functionality.

### EXPERIENCE

#### Frontend Developer Intern

Matrixly AI 

Apr 2024 – Jun 2024  
Australia

- **React Component Optimization:** Developed and optimized reusable React components to improve performance, maintainability, and efficiency across the application.
- **UI/UX Enhancements:** Implemented key user interface improvements, significantly enhancing the overall user experience and functionality of the React-based project.


#### Software Developer Intern

HDD Ventures

Apr 2024 – Nov 2024  
USA

- **Merchandising Project Development:** Led the development of a merchandising project, utilizing AI/ML models with Hugging Face, Flux-pro, and DALL·E to enhance system functionality and product recommendations.
- **AI Integration:** Integrated AI-driven solutions to improve system performance and user experience, focusing on data processing and automation.
- **Cross-Functional Collaboration:** Worked closely with teams across departments, enhancing communication, leadership, and problem-solving skills while contributing to software architecture and UI/UX design.

#### Engineering Trainee

Infosys 

Feb 2025 – present  
Mysore, India

- **Java & DBMS Training:** Undergoing structured training in Java, OOP, data structures, and SQL, focusing on writing efficient and scalable code.
- **Industry Project Development:** Working on a real-world project under industry mentors, applying Java and database concepts to solve practical challenges.
- **Agile & Team Collaboration:** Gaining hands-on experience with Agile methodologies, participating in sprints, code reviews, and cross-functional teamwork.

### EDUCATION

#### Bachelor of Technology (B. Tech) - Information Technology (8.63 CGPA)

Maharaja Agrasen Institute of Technology, GGSIPU

Sep 2021 – Jun 2025  
Delhi, India

#### Class 12th - Central Board of Secondary Education (88%)

Modern Public School

Mar 2020 – Mar 2021  
Delhi, India

#### Class 10th - Central Board of Secondary Education (91.6 %)

Modern Public School

Apr 2018 – Apr 2019  
Delhi, India

### SKILLS

#### Hard Skills

- **Web Development:** HTML, CSS, JavaScript, React.js, React Native, Node.js, Express.js, MongoDB, MySQL, Next.js, Supabase, Git, GitHub
- **Computer Fundamentals:** Data Structures and Algorithms, Object-Oriented Programming, Database Management System, Operating System, Computer Networks,
- **AI/ML & Data Tools:** Python, OpenAI API, Dialogflow, Google Colab, Anaconda, Streamlit, pandas, NumPy

#### Soft Skills

Communication, Collaboration, Problem Solving, Time Management, Creativity, Leadership, Adaptability, Attention to Detail

### PROJECTS

#### HOMESTAYS

React.js, Node.js, Express.js, MongoDB, Dialogflow

Mar 2024 – present

- Developed an innovative homestay booking platform using MERN stack.
- Implemented 4-Digit OTP verification system.
- Integrated FAQ Chatbot feature for enhanced user engagement on the website.

### CERTIFICATIONS

#### Generative AI for Software Developers Specialization

IBM

Feb 2024 – Mar 2024

#### Introduction to Web Development

IBM

Jul 2022 – Aug 2022