

Harshit Sharma

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Professional Summary

AI Developer and Full-Stack Engineer with expertise in AI model refinement, cloud computing (AWS/Azure), cybersecurity, and web development. Proficient in Python, Java, C++, and JavaScript. Passionate about building scalable AI-driven solutions and secure cloud architectures.

Technical Skills

- Languages: Python, Java, C++, C#, JavaScript
- AI/ML: TensorFlow, Keras, NLP, Predictive Modeling, Model Training
- Web Dev: HTML, CSS, JS, MongoDB, Tailwind CSS
- Tools: Git, VS Code, IntelliJ, Eclipse
- Data Science: Hadoop, Big Data Analytics, Python for Data Science
- Cybersecurity: Kali Linux, Ethical Hacking, Network Security

Education

Dr. A.P.J. Abdul Kalam Technical University (AKTU), B.Tech in Information Technology Sept 2022 – May 2026

- GPA: 3.3/5.0
- **Coursework:** Data Structures, Algorithms, Web Development, Cybersecurity, System Design, Database Management Systems, Software Engineering.

Experience

AI Software Engineer (Freelance), Outlier AI - Remote Sep 2023 – Present

- Evaluated and refined AI model responses for accuracy in reasoning, math, and engineering.
- Developed complex Q and A prompts to test AI constraints and improve problem-solving.

Software Engineer(AI) Intern, ShadowFox Feb 2025 – April 2025

- Built an AI-powered autocorrect keyboard with next-word prediction.
- Developed ML-based car price prediction models and deployed AI language models

Cybersecurity Trainee, IBM Sep 2024 – Oct 2024

- Trained in ethical hacking, network security, and Kali Linux tools.
- Implemented cybersecurity defenses for enterprise systems

Technical Content Writer, AlgoZenith SRMCCEM Aug 2023 – June 2024

- Authored DSA tutorials and competitive programming guides.
- Simplified complex algorithms for student audiences

Leadership Roles

Jan 2023 - Dec 2024

TechGig Campus Ambassador – Organized coding competitions.

GDSC SRMCCEM Technical Team – Conducted workshops on cloud/AI.

Internshala Student Ambassador – Mentored 50+ students on internships.

Managing Volunteer – Led mental health awareness sessions at HCL Tech Lucknow.

Social Worker – Raised funds and organized community welfare initiatives.

Projects

Price-predictor-AI

- AI/ML model for real estate price forecasting using regression algorithms
- Tools Used: Python, Scikit-learn, Pandas, NumPy, Jupyter Notebook

Shadowfox AI - AutocorrectENV

- Developed an Autocorrect writing AI model
- Tools Used: Python, Pandas, Numpy, Prediction

sellhole

- Full-stack e-commerce platform with product listings and cart functionality
- Tools Used: HTML, CSS, JS, MongoDB, PostmanAPI,

LeetCode Solutions

- Solved 100+ problems with a focus on arrays, trees, and dynamic programming
- Tools Used: C++, Java, LeetCode Environment

dinochess

- Chess game with dinosaur-themed UI and move validation logic
- Tools Used: JavaScript, HTML5 Canvas, CSS

scientific-calc

- Scientific calculator with trigonometric and logarithmic functions
- Tools Used: Java, Swing GUI

java-game

- 2D platformer game with collision detection and sprite animation
- Tools Used: Java, LibGDX

Certifications

Forage: AWS Solutions Architect - 2024

Microsoft : Microsoft Azure Fundamentals - 2024

IBM : Big Data Foundations - 2023

IBM : IBM Cybersecurity Professional (XGS V5.2) - 2024

IBM : Python for Data Science - 2023

Microsoft : C# Certification - 2024