

# Fardeen Mansoori

Software Engineering student at Sharda University

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## Professional Summary

Full-stack developer pursuing B.Tech in CSE at Sharda University. Skilled in React.js, Java, Android Studio, and Python. Experienced in building responsive web and mobile apps. Co-authored an IEEE research paper on ML-based phishing detection. Passionate about using technology to solve real-world problems.

## Skills

**Programming Languages:** C, C++, Python, Java, JavaScript, HTML, CSS, XML

**Web Development:** React.js (working), Front-End Development, Responsive Design, Website Building Techniques

**App Development:** Android Studio, Java, XML, Firebase Integration

**Tools & Technologies:** AWS (Basics, Fargate), GitHub, Visual Studio Code, Postman, Unity, Netlify

**Design & UI:** Design Thinking, Web Design, Sketching

**Machine Learning:** Scikit-learn, Google Colab, Jupyter Notebook, Model Evaluation

**Soft Skills:** Problem-Solving, Creativity, Team Collaboration, Organized Workflow

## Experience

### Web Development Intern

NullClass Ed.Tech Pvt. Ltd. —

Jun 2024 – Jul 2024

- Built web apps using React.js, including a YouTube clone and custom video tracker.
- Implemented a video player with watch-time analytics using JavaScript.
- Deployed responsive UIs with Netlify in a team setting.

### Machine Learning Researcher

Sharda University – IEEE Research Paper —

Jan 2024 – Apr 2024

- Co-authored IEEE paper on phishing detection using SVM, Random Forest, DNN, and Naive Bayes.
- Achieved 98% accuracy with SVM; evaluated models using AUC-ROC, precision, and recall.
- Conducted model training in Google Colab using Kaggle datasets.

### Freelance Web Developer

Electroplating Services Business Website —

Feb 2024

- Designed and deployed a mobile-friendly website to boost local business visibility.
- Used responsive design for clean, professional layout.




### Hackathon Participant

6th Technovation Hackathon, Sharda University —

Jan 2025

- Collaborated in a 24-hour coding event to prototype a tech-based real-world solution.

## Projects

- YouTube Clone – React.js, Netlify**  <https://dancing-travesseiro-dbc267.netlify.app/>  
Built a responsive YouTube clone with search, routing, and embedded video player.
- Video Points Tracker – React.js, JavaScript**  <https://vocal-kataifi-c5d343.netlify.app/>  
Developed a custom video player with session tracking and interactive progress display.
- Calculator App – Android Studio, Java**  
Created an Android calculator with smooth input handling and user-friendly UI.
- Electroplating Services Website – HTML, CSS**  <https://661cbe430e8b6e0b88e54c1d--startling-boba-d4af5d.netlify.app/>  
Designed and deployed a mobile-optimized business site with map integration.
- AI Academic Scheduler – Python, OpenCV**  
Automated timetable alerts from PDFs using deep learning and real-time time-slot classification.

## Education

Sharda University, Greater Noida

2022 - 2026

Bachelor of Technology in Computer Science Greater Noida, UP, India

Vivekananda Public School, Anand Vihar, Delhi

2019 - 2020

Higher Secondary (Class XII), Delhi, India