ROSHNE J

Full Stack Developer  
📍 Chennai, Tamil Nadu | 📞 9840816787 | ✉️ roshnej6787@gmail.com

# ABOUT ME

I am a passionate full stack developer with a strong foundation in both front-end and back-end technologies. I specialize in building responsive, user-friendly web applications and continuously stay updated with the latest industry trends. I thrive in collaborative environments and bring a strong problem-solving mindset to every project I work on.

# SKILLS

Languages: Java, Python, PHP, HTML5/CSS3, JavaScript  
Databases: MySQL, Firebase  
Developer Tools: Visual Studio Code, Xcode  
Platforms & Tools: AWS, Android Studio, Git  
Soft Skills: Analytical Thinking, Collaboration, Fast Learner

# EDUCATION

Master of Computer Applications (M.C.A)  
B.S. Abdur Rahman Crescent Institute of Science & Technology, Chennai  
2024 – 2026 | CGPA: 7.00 / 10  
  
Bachelor of Science in Computer Science (B.Sc)  
B.S. Abdur Rahman Crescent Institute of Science & Technology, Chennai  
2021 – 2024 | CGPA: 7.30 / 10  
  
Higher Secondary (HSC)  
Sitadevi Garodia Hindu Vidyalaya Higher Secondary School, Chennai  
Completed: 2021

# EXPERIENCE

Intern – Arttifai Tech (AI Startup)  
July 2025  
- Worked with the AI product development team to build smart UI components using React and Flask  
- Helped integrate cognitive AI features into real-time applications  
- Assisted in backend API optimization and testing of AI-driven modules  
- Gained hands-on experience in deploying AI solutions in cloud-based environments  
  
Intern – Skolar Solutions, Chennai  
Jan 2023 – May 2023  
- Assisted in the development of web applications using HTML5, CSS3, JavaScript  
- Designed and implemented relational databases using SQL and MongoDB  
- Collaborated with senior developers to debug, test, and deploy features  
- Participated in code reviews and agile development cycles

# PROJECTS

📱 Addiction Recovery Application (Java, Firebase)  
- Developed an Android application aimed at supporting users in addiction recovery  
- Users can set personalized motivational content and receive tailored support  
- Integrated a digital detox timer, guided relaxation tools, and stress-relief quizzes  
- Provided offline and online access with real-time sync and adaptive user flow  
- Demonstrated secure data storage using Firebase Authentication and Realtime Database  
  
💳 PayPal Clone Web Application (HTML, CSS, JavaScript)  
- Designed a fully responsive clone of PayPal's web interface with a focus on user experience  
- Implemented secure login and simulated payment workflows using modular JavaScript  
- Integrated front-end and mock back-end communication for payment processing simulation  
- Applied responsive design best practices and accessible UI components  
- Ensured clean, maintainable code with documentation and testing

# MINI PROJECTS

- ✅ To-Do List Web App (Python) – CLI and GUI version using Tkinter  
- ✅ Java Quiz Game – Console and GUI version with category-wise questions  
- ✅ Iris Flower Classification (Python, ML) – Built ML model with Streamlit interface for classification and visualization

# CERTIFICATIONS

- ✅ Full Stack Web Developer – Skolar Solutions, 2023  
- ✅ Java Programming – IIT Bombay (NPTEL), 2022  
- ✅ AWS Cloud Fundamentals – Coursera, 2023  
- ✅ Data Analysis with Python (Cognitive AI Track) – IBM, 2025

# LINKS (Optional)

- LinkedIn: [your LinkedIn URL]  
- GitHub: [your GitHub URL]  
- Portfolio: [your portfolio website URL]