# AMBIKHAA DEVI

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## **Objective**

Detail-oriented and passionate software developer with a Master's degree in Computer Science and solid understanding of computer science fundamentals, including object-oriented design, data structures, and algorithms. Proficient in Java and Python with exposure to building scalable applications in agile environments. Strong problem-solving abilities, eager to work on distributed systems, and committed to delivering customer-focused, high-impact software solutions. A quick learner excited to take on challenges in high-paced, innovation-driven teams like Amazon.

### **Skills**

**Frontend:** HTML, CSS, JavaScript, Bootstrap, React.js **Backend & Database:** Python, Node.js, SQL, RESTful APIs

**Tools & Platforms:** Git, GitHub, Visual Studio Code, Jupyter Notebook, Figma, Netlify, WordPress **Design & Development:** UI/UX Design, Wireframing & Prototyping (Figma), Responsive Web Design

Soft Skills: Teamwork, Communication, Problem Solving, Adaptability, Time Management

### **Education**

#### SRI SARADA COLLEGE FOR WOMEN

Master of Science in Computer Science, CGPA: 87.45

#### SRI SARADA COLLEGE FOR WOMEN

Bachelor of Science in Computer Science, CGPA: 81

**TIRUNELVELI,TN** 

Jun 2022 – Jun 2024

TIRUNELVELI.TN

June 2019-May 2022

# **Experience**

### AI INTERN | SKILLFORGE

**JULY 2025-PRESENT** 

- Completed a hands-on internship in Artificial Intelligence with Python, gaining practical experience in core AI concepts and techniques.
- Collaborated on multiple AI projects, applying theoretical knowledge to real-world problem-solving in a guided, mentor-led environment.
- Strengthened understanding of algorithmic thinking, data handling, and AI-driven solution development through structured project work.

### WEB DEVELOPER INTERN | ACME INFOTEK,TN

**IULY 2024 - DEC 2024** 

- Supported full-stack development tasks and participated in 5+ code reviews, improving code quality by 30%.
- Researched JavaScript for future use cases and presented insights to the development team.
- Gained hands-on experience with Git, GitHub, deployment processes, and technical documentation.

# Projects | GITHUB

#### REALTIME PARKINSON'S DISEASE DETECTOR

- Developed a Streamlit app to detect Parkinson's disease using a CNN (TensorFlow, Keras) with 83% accuracy.
- Built a real-time drawing interface using streamlit\_drawable\_canvas, OpenCV, and PIL for image input and processing. Handled model training, image processing, and deployment as part of a complete end-to-end project.