## **🎓 Education**

### **Master of Science (MS) in Computer Science**

**Pace University, Seidenberg School of Computer Science and Information Systems** New York, NY  
 📅 *Expected Graduation:* December 2025

* Specialization in Artificial Intelligence and Machine Learning
* Coursework includes NLP, LLMs, parallel computing, and full-stack software systems
* Practical experience using Python, FastAPI, and modern web technologies

### **Bachelor of Engineering (BE) in Information Technology**

**Nepal College of Information Technology, Pokhara University** Lalitpur, Nepal  
 📅 *September 2016 – August 2021*

* Focused on Web Technology, Data Structures, Databases, and Networking
* Completed multiple academic projects involving automation and web platforms

## **💼 Professional Experience**

### **Software Engineer**

**Javra Software Pvt. Ltd., Lalitpur, Nepal** 📅 *January 2023 – August 2023*

* Developed and maintained 10+ high-performance business applications using Progress 4GL
* Collaborated with cross-functional teams to deliver scalable backend solutions
* Mentored over 10 junior developers and interns on clean code and debugging best practices
* Authored and updated 50+ technical documents to support future development cycles

### **Junior Software Engineer**

**Javra Software Pvt. Ltd., Lalitpur, Nepal** 📅 *February 2022 – December 2022*

* Contributed to software modules using Progress 4GL for real-time business systems
* Actively participated in Agile practices including sprint planning and daily standups
* Managed codebase using Git and TortoiseSVN version control systems
* Strengthened backend/database skills through 5+ client projects

### **Progress Intern**

**Javra Software Pvt. Ltd., Lalitpur, Nepal** 📅 *November 2021 – February 2022*

* Completed 100+ hours of backend development training and hands-on tasks
* Participated in 4 internal workshops on Progress OpenEdge, Agile, and system design
* Built foundational skills in backend logic, APIs, and software debugging