ANURAG JOSHI

Software Developer

257 Chandler Street, Worcester MA, 01602

EDUCATION

Clark University

Masters in Computer Science

Aug, 2023 – May, 2025

Worcester, MA.

Mahatma Gandhi Institute of Technology

Bachelors of Technology in Electronics and Communication

• Courses: Java, C, MATLAB, Artificial Intelligence and IoT.

Aug, 2016 – June 2020

Hyderabad, TS.

TECHNICAL SKILLS

Languages: Perl/CGI, Python, C, C++, Java, HTML/CSS, Shell Scripting, Bash Scripting

Technologies/Frameworks: Angular JS, React JS, Node JS, DJ ango

Database: Oracle SQL, MySQL, PLSQL, MongoDB, PostgreSQL

Operating Systems: Unix, Linux, Windows, Ubuntu

PROFESSIONAL EXPERIENCE

Tata Consultancy Services

Nov, 2020 - Aug, 2023

- Enhanced the existing website using Perl CGI and Angular.
- Developed Perl, Python Scripts for automation process.
- Debugging and fixing bugs reported by customers.
- Designing, managing, and maintaining tools to automate operational processes.
- Development of complex applications using object-oriented Perl, Python and C++.
- Participating in the building of the tools and processes to support the infrastructure.
- Implemented Encryption and Decryption in C and Java language.

ACADEMIC PROJECTS

Smart Attendance Using Face Recognition

• Designed system using Python, with the help of teammates, where it can manage attendance of students without any manual intervention.

Address Book Management

• Developed a system which included features like adding an address, viewing stored addresses, and editing/deleting existing address in address book.