

Aayush Manandhar

Eastern Nazarene College
Bachelor of Science in Computer Science

692 BROADWAY APT2
EVERETT, MA, 02149
678-515-6181
aayush.manandhar@lions.enc.edu

Motivated and Innovative Computer Programmer determined to solve the real-world problems by integrating data, math, and programming.

PROJECTS

Job Posting website—HTML, CSS, Javascript, Nodejs and MongoDB

- Built a fully functioning, full-stack job posting website from scratch.
- Link: <https://protected-beyond-71705.herokuapp.com/home>

MLB Salary Predicting website—HTML, Bootstrap, Python, Flask

- Used multivariate regression to predict the MLB team's annual salary based on wins and the league they play in.
- Link: <https://predict-max.herokuapp.com/>

Digital Military Clock—MC9S12C32 microcontroller

- Built full functioning Digital Military Clock from scratch using HCS12 assembly Language

Test Score Prediction using Artificial Neural Network

- Used an ANN model to predict the test score of a person when given a certain type of drug and other factors like the number of doses, age, and emotional status
- Link: <https://github.com/Adammanandhar/-ANN-Is-Lander-Drug-test-prediction->

Work Experience

ENC Facilities, Quincy MA — Maintenance

May 2019 - Aug 2019

- Paint the walls
- Construction and maintenance of the old buildings

EDUCATION

Eastern Nazarene College, Quincy MA — *UnderGraduate*

Major: Bachelor of Science in Computer Science

Standing: Junior

GPA: 3.6

Skills

Programming Skills

- C / C++
- HTML/CSS
- Data Structure and Algorithms
- HCS12 Assembly Language
- Python
- JavaScript
- MongoDB
- NodeJS

Other Computer Skills

Microsoft Office Products, Adobe Photoshop, MS Access

WPM: 48

LANGUAGES

English, Nepali, Hindi, Newari

AWARDS

ENC Dean List

QUINCY COLLEGE Dean List

ENC President Scholarship

(Highest for Transfer Student)

ENC Robotics Competition winner

(Competition held in 2019)

