### **Mohammad Ali**

https://rb.gy/6gwykz

(929) 413-8144 m.ali199753@outlook.com

Expected May 2024

Achieved May 2022

Cumulative GPA: 3.168/4.0

Cumulative GPA: 3.861/4.0

#### **OBJECTIVE**

I intend to go through several experiences that will help enhance my intended future in computer science. I am always open to new things and ideas and love to learn new concepts that will help my future. I would like to involve myself in different software and methods, creating programs and applications, and much more!

#### **EDUCATION**

#### Queens College, NY 11367

BA in Computer Science **Relevant Coursework:** 

Object-Oriented Programming in C++

#### **Queensborough Community College, NY 11364**

A.A.S in Internet and Information Technology

#### **Relevant Coursework:**

- Web Technology (Dreamweaver; HTML & CSS)
- Creating Smartphone Apps (Atom; HTML & CSS)
- Web Client Programming (Dreamweaver; JavaScript)
- Java Programming (Android Studio; Java)
- Programming and Applications (Thonny; Python)
- Linux Operating System (Linux)
- Advanced Web Multimedia Programming (Exposure to AWS Foundations, Angular, & Ruby)
- Operating System and Deployment (Windows 10)
- Networking (CISCO Packet Tracer, OSI Model, Starting and Configuring Networks)
- Database Technology (Exposure to AWS Architecture, Ruby, Rails, C.R.U.D)
- Computer Network Security (Security Design and Vulnerabilities)
- Robotics (Robotic Construction, Programming with C, ROBOTC, KISS IDE)

#### SKILLS

• Interpersonal and communication skills • Acknowledged in Figma, Adobe Illustrator, Microsoft Word, Excel, PowerPoint, Linux, and Windows 10 • Acknowledged in creating basic websites and publishing them to the internet • Acknowledged in the basics of computer coding languages such as C, Ruby, SQL, Python, JavaScript, Java, HTML, and CSS • Acknowledged in basic networking fundamentals to design, build, and maintain networks • Time Management • Exposure to AWS Foundations and Architecture and AWS Cloud Practitioner Certified

#### **PROJECTS**

#### Ruby on Rails Blog App and HR Resume Database App

May 2022

- Created a Rails application using basic principles of MVC and RESTful design through the use of a well-written guide.
- App was created using Ruby on Rails in AWS Cloud9 cloud-based IDE.
- It consisted of a connection to a database, general layout of a Rails application, MVC, and RESTful design using CRUD.
- Storage and update of application was done through GitHub.

#### **Exercise Android App**

May 2021

- Designed and coded an android app using Java that would allow the user to have a guide on different muscle workouts.
- App was created through basic Java elements and contained buttons, links, embed video, and images.

#### Children's Smartphone App

January 2021

- Designed and coded an app using HTML and CSS that contained a child friendly user-interface and allowed for child interaction.
- App was created through elements such as slideshows, animations, navigations, sounds, buttons, containers, and proper formatting.

#### **Community Website**

May 2020

- Designed and coded a website using HTML and CSS that would highlight a community in New York and give information about the community.
- The website was created through basic elements such as different pages, navigations, data forms, images, containers, headers, footers, and CSS formatting.

Link to my online portfolio: https://rb.gy/6gwykz

## Crown Doctors (UI/UX Developer Intern), Remote, July 5, 2022 – August 19, 2022

- Collaborate with a team to accomplish tasks by due dates
- Create a creative brief, logo, and color concepts for branding and startup
- Work as a team to prepare and present in meetings and demonstrate leadership skills
- Create a wireframe using Figma and resources such as icons through Adobe Illustrator

#### Staples (Printing and Marketing), Bayside, NY, since January 2022

- Take customers' orders for printing and copying
- Print orders for business cards, posters, photos, etc.
- Responsible for delivering customer service according to need
- Collaborated with other team members to solve issues and problems
- Use selling skills to upsell and present solutions to customers

#### Staples (Merchandise), Bayside, NY, July 2021 – January 2022

- Responsible for helping customers according to their needs
- Able to multitask on cashier and merchandising department
- Lifted/Moved up to 50 pounds of materials/items
- Able to manage returns and issues faced by customer

# WORK EXPERIENCE