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# Mohammad Ali

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## 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!

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## EDUCATION

### Queens College, NY 11367

BA in Computer Science

*Expected May 2024*

#### Relevant Coursework:

Cumulative GPA: 3.281/4.0

- Object-Oriented Programming in C++
- Discrete Structures
- Computer Organization & Assembly Language

### Queensborough Community College, NY 11364

A.A.S in Internet and Information Technology

*Achieved May 2022*

#### Relevant Coursework:

Cumulative GPA: 3.861/4.0

- 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)

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## 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

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## 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.
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- 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>

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### **WORK EXPERIENCE**

#### **Con Edison (Computer Aide COOP), Hybrid, 4 Irving Place, NY, since February 2023**

- Position of Computer Aide Temporary, in IT ENG Assurance & Compliance
- Collaborate with team to complete projects associated with security of devices; assurance, and compliance.

#### **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
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