


# Artan Muzhaqi

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 <https://muzhaqi.com>

## Summary

Fullstack JavaScript Developer with over three years of experience designing, developing, and deploying innovative, user-focused solutions from scratch. Hands-on Engineer and Motivated Self-starter focused on leveraging the latest software and frameworks to create cutting-edge new features that drive application performance, reliability, and stability and optimize the user experience.

## Experience

### Node.js Developer

Comcast

Aug 2022 - Present (1 year 4 months)

- Develop and maintain Node.js applications, implementing new features and keeping the codebase current.
- Manage infrastructure using Terraform and AWS, ensuring scalability, reliability, and security of the application.
- Automate deployment and updates using Concourse and Terraform, ensuring consistency and efficiency in the deployment process
- Create and monitor continuous integration and delivery pipelines using Concourse, ensuring successful build and deployment of the application.
- Administer and manage Neo4j graph databases, including database design and query optimization for improved performance.
- Troubleshoot and debug issues across the application stack, ensuring the smooth operation of the application.

### Software Engineer

Capgemini

Jun 2021 - Apr 2022 (11 months)

- Worked with a premier mutual fund company in the Philadelphia region to implement frontend and backend solutions for test-driven development with a 12-person agile development team.
- Built Angular web applications and RESTful microservices using Java hosted on the AWS cloud.
- Developed and updated user signup interfaces and processes for millions of users with Node.js, Java, Spring, and Angular.

### Frontend Web Developer

Assist Digital

Oct 2020 - Sep 2021 (1 year)

- Developed new user-facing features including online bill payment processing, consumption usage views, setup, and disconnect services for a water utility web application.
- Collaborated with backend developers and web designers to improve application performance, drive scalability, and optimize the user experience using React.js and custom libraries.

- Built reusable code and libraries to reduce future development time and validated user input before final submission.

## **Teaching Assistant - UPenn Coding Bootcamp**

2U

Feb 2020 - Feb 2021 (1 year 1 month)

- Empowered students to become successful developers by conducting and guiding classes of up to 30 students through in-depth debugging processes, and grading and reviewing assignments to ensure concept mastery.
- Managed the class Git repository, monitored issues, and coordinated with the central curriculum team to ensure resolution.
- Taught students on technologies including BootCamp HTML, CSS, Bootstrap, Git, Javascript, jQuery, Node.js, Express, MySQL, MongoDB/Mongoose, and React.js. during class and officer hours.

## **Education**

### **Community College of Philadelphia**

Associate of Science - AS, Computer Science

Jan 2013 - Dec 2023

### **Thinkful**

Full Stack Web Developer, Engineering Flex

2019 - 2019

Learned industry best practices and practical software development standards with a focus on HTML, CSS, Javascript, jQuery, ReactJS, Node, ExpressJS, Sequelize, Knex, Postgres, MongoDB, JWT, Javascript testing framework, Data Structures, and Algorithms

Created and deployed full-stack mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior web developer.

## **Licenses & Certifications**

### **Oracle Certified Associate, Java SE 8 Programmer - Oracle**

### **Neo4j Certified Professional - Neo4j**

### **AWS Certified Developer – Associate - Amazon Web Services (AWS)**

Issued Apr 2023 - Expires Apr 2026

### **HashiCorp Certified: Terraform Associate (003) - HashiCorp**

Issued May 2023 - Expires May 2025