# Hasham Rasheed

# SOFTWARE ENGINEER hasham.dev

# About Me

I'm a software engineer with a passion for learning, problem-solving, and finding elegant solutions. When I'm not hunched over my desk you can find me at the boxing gym, exploring the city, or listening to audiobooks.

### **Education:**

Connecticut College '20 Bachelor's of Computer Science and Economics

# **Relevant Skills:**

Python, Django, React, Java, PostgreSQL, Javascript, CSS, HTML

# Language Skills

Urdu, Hindi, Arabic

#### **Relevant Courses:**

Algorithms, Cybersecurity, Game Design, Databases, Data Science, Econometrics, Data Structures, Corporate Finance, Cybersecurity Web- Development, Financial Institutions

#### **Contact Details:**

- -hashamr.dev@gmail.com
- -(929)-575-2791
- -776 Mace Ave Apt C6,

Bronx, New York, 10467

- -Linkedin
- -Github

# **Discovery Teaching-Web Developer**

New London, CT (May 2019-August 2019)

- -Worked in a dynamic, collaborative environment to understand requirements, design, code, and test innovative solutions for higher education institutions.
- -Implemented idea-board functionality to further group learning.
- Fixed bugs and programmed website features.

### **Connecticut College Pen-Tester**

New London, CT (September 2019-May 2020)

- -Performed hands-on penetration testing to help improve the security posture of the college.
- -Created and utilized python scripts to test network security.
- -Deployed a honey pot on school network to deter hackers.

# **Connecticut College-Teaching Assistant**

New London, CT (September 2018-May 2020)

- -Guided students during lab sessions, gave hints to encourage problemsolving, checked in with their progress, and graded students' projects, assignments and labs.
- -Worked closely with professors and fellow TAs to boost students' understanding and interest in CS.

# **Projects**

<u>-Lion customer management a full stack application built for local businesses.</u>
Tech stack: Django, Python, Javascript, ZingCharts, HTML, CSS, Material UI, and PostgresSQL

# -Commercial grade e-commerce website

Tech stack: Django, Python, Javascript, Paypal, HTML, CSS, Bootstrap4, and PostgresSQL

#### -Full-stack car dealership app (Joe's exotic car dealership)

Tech stack: Django, Python, Javascript, Google Maps API, HTML, CSS, Bootstrap4, and PostgresSQL

# -Full-stack address book app with token authentication and programmed API

Tech stack: Django Rest Framework, React, Javascript, HTML, CSS