Hasham Rasheed

SOFTWARE ENGINEER

hasham.dev

About Me

I'm a software engineer with a passion for learning, problem-solving, and finding elegant solutions. My biggest strengths are my attention to detail, strong organizational skills, the ability to multitask, and to effectively communicate and understand goals .

Education:

Connecticut College'20

Bachelor's of Computer Science and Economics

Relevant Skills:

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

Language Skills

English, Urdu, Hindi, Arabic, Spanish

Relevant Courses:

Algorithms, Cybersecurity, Game Design, Databases, Discrete Math, Computer Organization, 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

Web Developer at Discovery Teaching

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.
- Worked with a team that implemented an industry leading idea-board functionality that utilized web sockets to further group learning in the classroom.
- Met deadlines in a fast-paced environment when debugging and programming website features.

Pen-Tester at Connecticut College

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 the school network to deter hackers.

Teaching Assistant at Connecticut College

New London, CT (September 2018-May 2020)

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

Projects

- Lion customer management a full stack application built for local businesses.
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

- An address book app with token authentication and programmed API
Tech stack: Django Rest Framework, React, JavaScript, HTML, CSS, PostgreSQL