Kenan Rustamov

Website | Github | Email

Work Experience

Software Development Intern - BNY Mellon

June 2020 - August 2020

Worked on a project to allow internal users to communicate with Fircosoft to verify large transactions utilizing test-driven development in an agile environment. Specifically worked on creating CRUD operations for the project and database/project setup.

Software Development Intern - Bentley Systems

May 2019 - August 2019

Primary responsibility was implementing addition and removal of users from sessions in the application which involved both Frontend with React/Redux and backend REST API development with MongoDB

Teaching Assistant for Discrete Structures – University of Pittsburgh August 2020 – Now

- Responsible for designing and running recitation for my cohort of students where I create assignments and review concepts from lecture
- Hold office hours where students may join with any lingering questions

Education

University of Pittsburgh, Pittsburgh, PA

- Bachelor of Science in Computer Science
- Chemistry Minor

Expected Graduation: May 2021 GPA: 3.8

➤ Extracurriculars: Co-founder of Underrepresented Minorities in Computing, Officer of Oakland Outreach, Mentor for Computer Science Club

Classes: Algorithms, Formal Methods, Operating Systems, Software Quality Assurance, Data Science, Data Structures, Web Applications

Projects

Partify WEBSITE | GITHUB

A web application created with React, Typescript, React-Router, CSS, and the Spotify API to create a playlist based on Spotify user's music tastes for a party, hangout, or music discovery.

SnackCheck WEBSITE | GITHUB

- An app developed in JavaScript with React Native that allows users to input dietary restrictions, such as Celiac disease, and get personally tailored recipes that account for those restrictions
- Won Section at Pitt Challenge Hackathon

Portfolio WEBSITE | GITHUB

Portfolio created from scratch to display my projects, experience, and skills in a more user-friendly website.

Technical Skills

- Languages: Java, JavaScript, Python, HTML/CSS
- > Other Technologies/Skills: React, React-Native, Spring, MySQL, JPA, Azure DevOps, Node.js, Scrum, CI/CD, RESTful API Design