

Dennis Gurban

201.771.3647
dennisgurban44@gmail.com

REFERRAL
Phillip Mektiev
Software Engineer II at Seismic

SKILLS

Computer Science graduate, with knowledge in C++, Python, Dart, HTML, CSS, TypeScript, and Angular. Built three distinct applications using Django, Flutter, and React JS. Experienced in creating web user interfaces alongside third-party APIs with effective design principles.

EXPERIENCE

UPS / ISM Co-op

April 2022 - October 2024, Parsippany, NJ

- Conducted manual smoke testing on a mobile application by scanning package barcodes followed by printing receipts.
- Documented workflow for Azure web application where users sign in, register, complete multi-factor authentication, and view the package inventory.
- Used Figma to meticulously follow designs for web UI to be accessed by a handful of customers within an Angular application.
- Discovered bugs through unit testing on components and directives in an isolated environment.
- Generated standalone components to build the "Receipt Options", "Profile", and "Messages" portions of the application along with lazy loading for fast access.
- Constructed a landing page consisting of a single focused goal with targeted messaging.

Preply / Tutor

August 2024 - PRESENT, Remote

- Demonstrated how to build web applications that handle HTTP requests, interact with a database, and contain unit tests using the Django backend framework.

Walgreens / Customer Service Associate

August 2018 - April 2022, Bergenfield, NJ

- Engaged with higher-ranking team members to learn how to establish corporate protocols.

EDUCATION

Ramapo College of New Jersey / Bachelor of Science: Computer Science

August 2023, Mahwah, NJ

PROJECTS

- Django Web Application
 - Implemented account sign up and log in features with form submission and password verification.
 - Gave users the functionality to upload a facial image to be used later for accessing the admin page. This was accomplished with the "face_recognition" API and OpenCV.
 - Users were provided the ability to add blog posts, check the weather for a city or locate its location on a world map, and view tourist information for international cities.
- React JS Application
 - Text input for the name of a city to view the local weather and seven-day forecast.
 - Consumes third-party APIs called OpenWeatherMap and GeoDB Cities.
 - Made use of the Redux toolkit for managing application state in a single place.
- Flutter Mobile Application
 - Built the "Build Up Domino" tile game by utilizing mutable stateful and immutable stateless widgets to maintain the UI of the app.
 - Enforced an object-oriented design by having each class serve a single purpose.
 - Smoke tested the gameplay in a timely manner thanks to the hot reload feature.

