

ROLAND OKILI

SOFTWARE ENGINEER

contact@rolandokili.com / rolandokili.com / New Jersey, US

PROFILE

Creatively inclined developer with experience in web and software development. Skilled in multiple platforms and capable of learning new concepts quickly. Excellent written and oral communication skills; frequently awarded for academic excellence.

WORK EXPERIENCE / PROJECTS

WEATHERSOURCE / WEATHER APP

Sep 2019 – Nov 2019

- Extensive use of OpenWeatherMap API
 - Dedicated Python Libraries used to retrieve user location
 - Use of HTML, CSS, and JavaScript for user interface
 - Backend managed by Django
 - Web Deployment handled by PythonAnywhere
-

EDUCATION

ASSOCIATE IN SCIENCE IN COMPUTER SCIENCE

December 2022 / Borough of Manhattan Community College / New York, NY

- Dean's List Award for academic excellence
 - Member of international honor society Phi Theta Kappa
 - Computer Science Club
 - 3.8 GPA (92/100), letter grade A-
-

SKILLS

- Advanced Python
 - Advanced C++
 - Data Structures & Algorithms
 - Web Development (HTML, CSS, JavaScript, PHP, MySQL)
 - Moderate Django and React
-

INTERESTS

- Music, movies, science fiction, animals, artificial intelligence, mathematics, sustainability, and the future of our planet.