JOSEPH SCHULD

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OBJECTIVE

An analytical and motivated individual looking to apply the skills and knowledge acquired through an intensive computer programming bootcamp. Seeking a job opportunity as a software developer that will help me contribute to the company's success while continuing to learn and grow in this field.

EXPERIENCE

Student Software Developer
LaunchCode, St. Louis, MO Sept 2022 – Present)
- An intensive six-month Fullstack computer programming course focused on JavaScript (with Angular), Java (with Spring Boot), HTML, and CSS.
- Through course assignments and projects, we developed a working knowledge of the languages by creating web apps and software.
- Experience in OOP, MVC design, ORM, database management, debugging code, and working in group settings.

Biologist
Bayer Crop Sciences, St. Louis, MO (Feb 2022 – Feb 2023)
- Responsible for maintaining and running experimental assays in coordination with research scientists.
- Experienced in plant health and disease evaluation.
- Utilizing aseptic technique in preparation of variety of media and the handling of pathogen cultures
- Contribution toward project deadlines and data reporting.

Delivery Driver
DoorDash, St. Louis, MO (Oct 2021 – Feb 2022)
- Successful deliveries to customers while following safety guidelines.
- Maintaining excellent communication with customers.

Microbiology & Chemistry Analyst
Certified Environmental Services, Syracuse, NY (Dec 2020 – May 2021)
- Performing analyses on all incoming water and solid samples from local municipalities, homeowners, inspectors, and plumbers.
- Experienced in testing for total coliform, fecal coliform, sulfate, nitrate, and nitrite concentrations across samples.

Restaurant Server
Olive Garden, Syracuse, NY (Sept 2019 – Aug 2021)
- Providing excellent service to guests by making sure their stay was as enjoyable as possible.

EDUCATION

LaunchCode 2023
LC101 Full-Stack Professional Web Development in JavaScript and Java

Illinois State University 2018
Bachelor's of Biological Sciences
Relevant Courses:
Bioinformatics, Python for Biologists

TECHNICAL SKILLS

Programming Languages:
Python, JavaScript (including Angular), Java (including Spring Boot), HTML, CSS

Other: GitHub, Visual Studio Code, IntelliJ, Spyder.

AWARDS

Schuld, J. 2018. *Nutrient Preference in Leaf-cutter Ants.* Invited presentation to the Integrative Biology Seminar Series, School of Biological Sciences, Illinois State University