

JENNIE YOUN

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EDUCATION

Emory University

B.A. in Computer Science

May 2022

Atlanta, GA

- Dean's Achievement Scholarship Finalist for academic success and leadership skills

SKILLS

Languages: Java, Python, JavaScript, HTML/CSS, PHP, SQL, MQL

Frameworks: React, Express.js, Vue.js

Tools: Git, Postman, Pandas, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

EXPERIENCE

Blackstone and Cullen

Software Developer

Nov 2022 – May 2023

Atlanta, GA

- Accelerated the sales cycle and optimized marketing processes by designing and implementing catalog applications using Microsoft Power Apps, Power Automate, and SharePoint.
- Collaborated with Sales and Marketing teams to streamline the sales process by developing a user-friendly interface for data collection and client-side document creation, decreasing the lead nurturing time by 70%.
- Improved operational efficiency by implementing Microsoft Power Automate flows, automating processes such as file conversion, communications, and data integration across Microsoft platforms.
- Developed a Python and Selenium-based web scraper to extract and import LinkedIn Sales Navigator leads into Microsoft Sales Hub, accelerating the lead qualification process by 60%.

Industry Technologies

Software Developer

June 2022 – Aug 2022

Atlanta, GA

- Led the design and development of a cloud-based gig platform website for the startup's MVP, utilizing REST API to integrate the front and back-end.
- Implemented key features including a login/registration system, a dynamic job search page, and personalized profile pages for venues and workers.

Texas Advanced Computing Center

Research Experiences for Undergraduates Intern

Aug 2021 – April 2022

Atlanta, GA

- Conducted comprehensive analysis and evaluation of existing hate speech detection models using Machine Learning and Natural Language Processing methods.
- Tested BERT, LSTM, and logistic regression models to observe bias propagation and improve model accuracy.
- Presented the research at the PEARC22 conference and won 'Best Student Poster' out of 30 participants.

Cyberinfrastructure Research for Social Changer

Research Experiences for Undergraduates Intern

June 2019 – Aug 2019

Austin, TX

- Selected as one of ten interns for the National Science Foundation-funded Research Experience for Undergraduates program hosted by the Texas Advanced Computing Center.
- Utilized Python to import geographical data into Unity, creating a realistic Virtual Reality simulation of Waller Creek that increased public awareness of local environmental issues.

PROJECTS

Blockalytics Dashboard | JavaScript, React, Redux, Git

Aug 2022 – Jan 2023

- Designed and implemented a front-end dashboard using React to display industrial analytics for IoT Edge applications.

PhoneBook | Express, React, JavaScript, MongoDB, Git

Jan 2022 – Feb 2022

- Developed a full-stack application that provides a user interface for displaying and managing a current directory.