Jordan Bui

Shawnee, KS, 66216 | (913) 265-6747 | jordanbui20@gmail.com | linkedin.com/in/jordan-bui23/

EDUCATION

KANSAS STATE UNIVERSITY

Manhattan, KS

Bachelor of Science (B.S.) Computer Science

Expected May 2024

WORK EXPERIENCE

Software Engineer Intern | Python, C#, .NET, SQL, AWS, Docker, Postman, Azure DevOps SE2, LLC

Topeka, KS

May 2022 - Present

- Collaborated with global teams to produce automation anywhere software removing manual high-volume activities
- Performed code reviews to polish code before pushing to production

Full Stack Software Engineer Intern | React, Linux, JavaScript, MySQL, Jira, Node.js Purple Wave Auction Inc.

Manhattan, KS

Jan 2022 - May 2022

- Created and revised applications used by 350k+ registered customers and 80+ internal customers
- Developed applications using test driven development to create structurally sound software that made it to production
- Assisted in creating a testing culture for all teams by starting a biweekly luncheon to discuss benefits of TDD
- Authored detailed onboarding documents that help newly hired interns adjust to their teams

PROJECTS

Instagram Follower Tracker | .NET, C#, Visual Studio, Selenium, Windows Forms

GitHub

- Built a Windows Forms application that scrapes the user's profile to display who does not follow the user back
- Implemented the Selenium Chrome Driver to automate the scrolling and logging in process

Price Web Scraper for Rocket League | AWS Lambda, Python, BeautifulSoup, Twilio SMS, PyCharm

GitHub

- Developed a program that scrapes RL Insider for price information and uses Twilio to send the user a formatted text
- Utilized Amazon's AWS Lambda to run the script daily using a CloudWatch event handler

Sudoku Solver | .NET, C#, Visual Studio, Windows Forms

GitHub

Developed a Windows Forms application that simulates the game of sudoku using bipartite graphs

Personal Website | Bootstrap5, HTML5, CSS3, JavaScript, Visual Studio Code

people.cs.ksu.edu/~jbui/

Created a website to display my personal projects and to provide more information about myself

LEADERSHIP EXPERIENCE

President of Society of Asian Scientists and Engineers

Manhattan, KS

Organized the first in person regional conference SASE has held in over three years

May 2022 - Present

- Granded the first in person regional controller strict has not in the feath
- Governed the executive team biweekly to facilitate productive meetings to reach our annual goals
- Acted as an interim treasurer and budgeted for the club events during the school year

Vice Chair of Web Development Club

Manhattan, KS

Kansas State University

Kansas State University

Aug 2021 - Present

Assisted with organizing weekly meetings and deciding what subjects to discuss and or teach

Co-Founder of Investment Club

Overland Park, KS

Saint Thomas Aquinas High School

Aug 2019 - May 2020

- Recruited 80+ members through marketing campaigns and advertising at club fairs
- Coordinated a simulation stock market game for members while educating about investing techniques

National Relief Network Volunteer

Leesburg, FL Mar 2019 - Mar 2019

National Relief Network

Aided ongoing efforts in cleanup and rebuilding in the Leesburg Florida area affected by the hurricanes

ACCOMPLISHMENTS

Koch Scholar June 2021

One of 50 students nationwide to be accepted into the Koch Scholars Program for academic/leadership achievements

ACM Programming Contest

October 2021

• Competed solo and placed 6th out of 20 teams by solving competitive programming problems in under 5 hours

Presidential Volunteer Service Award

May 2020

Was awarded the Presidential Volunteer Service Award for completing 100 service hours in a single year