33 High St • Valley Cottage, NY 10989 • 845-608-0640 • mgogats@gmail.com

Software Engineer

OVERVIEW

- Recent computer science graduate looking for a junior level position where I can utilize my analytical and problem solving abilities to help improve an engineering team's productivity
- Well practiced in Javascript and Python with a strong coding foundation in C/C++ and a solid understanding of the command line
- Ability to manipulate and analyze data to improve business performance

Programming Languages: JavaScript (ES6), Python, C++, Swift

Programming Libraries/Frameworks: ReactJS, NodeJS, Express, TensorFlow, OpenCV, Pandas Software/Tools: VSCode, Jupyter Notebook, Talend API Tester, Burp Suite, GitHub / Git, Xcode, Slack

Operating Systems: Unix, Windows 10, Linux (Ubuntu)

RELEVANT SKILLS AND PROJECTS

Application Development

- Developed full-stack application with working API and CRUD functionality to track statistics of a local sports league in a dynamic and elegant fashion
- Created stock market tracker with a variable y-axis to compare Top 500 companies stock prices against currencies other than the USD, such as Gold/Silver, Bitcoin, Ethereum
- Created iOS application for Binghamton Club Baseball team displaying important team information from data parsed from the HTML

Technical Support / Sales

- Skilled in applying analytical and technical skills to produce practical solutions including diagnosing, troubleshooting and repairing hardware, software, and peripheral problems
- Sold over \$10,000 worth of computer hardware to clients including building and installation

EDUCATION

Binghamton University, SUNY, School of Engineering and Applied Science - Binghamton, New York

- Bachelor of Science in Computer Science
- Major GPA: 3.18 -- Dean's List: Fall 2017

Relevant Courses: Programming for the Web, Internet of Things, Ethical & Social Issues In Computing, App Development for Mobile Platforms, Calc I && II, Linear Algebra, Macroeconomics, Statistics

PROFESSIONAL EXPERIENCE

Boat Mechanic, TZ Marine Service, Verplanck, NY	.2016-2020
Telecommunications Constructor, SG Wiring, Greater New Jersey Area	.2020-2021

INTERESTS

Web Development, Blockchain technologies, Web 3.0, Decentralized Finance, After Effects, Tech Blogging