

BENJAMIN GARCIA

IT Intern | Technology Enthusiast | Problem Solver
Email • linkedin.com • Phoenix, Arizona

Summary

As an aspiring IT professional, my goal is to leverage my skills in Java, Python, and cybersecurity to contribute effectively in a technology-driven environment. My experience as a team leader and research assistant at university, coupled with my passion for technology in education, positions me well to make a meaningful impact. I am eager to apply my knowledge and enthusiasm in a dynamic setting, aiming to grow and learn in the field of information technology.

Experience

University Coding ClubPhoenix, Arizona
Team Leader2023 - 2023

- Orchestrated a team of 10 members in developing a mobile app for campus navigation, enhancing user experience for over 1,000 students.
- Initiated weekly coding challenges, boosting the club's membership by 25% and fostering a collaborative learning environment.
- Collaborated with faculty to organize coding workshops, resulting in a 35% increase in practical coding skills among participants.
- Negotiated with software vendors to secure free educational licenses, saving the club approximately \$5,000 in resources.

University Technology DepartmentPhoenix, Arizona
Research Assistant2023 - 2023




- Assisted in a cybersecurity research project, analyzing over 500 lines of code daily to identify potential security vulnerabilities.
- Contributed to the development of a prototype for a secure file-sharing platform, used by the department for confidential data exchange.
- Organized data collection and analysis for a study on user interface preferences, involving over 200 survey participants.
- Prepared detailed reports on research findings, which were used as a basis for improving departmental IT security protocols.

Volunteering

Tech for Good2022 - 2023
Technology Workshop Coordinator

Organized and led technology workshops for underprivileged youth

Strengths

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|  Adaptability in Tech Environments
Demonstrated adaptability by swiftly learning new technologies during university projects, leading to a 30% increase in project efficiency. |  Effective Communication
Excelled in presenting complex technical concepts to non-technical audiences during university seminars, enhancing overall comprehension by 40%. |  Creative Problem-Solving
Applied innovative problem-solving skills in university hackathons, contributing to a team that won 2nd place among 50 participating teams. |
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Education

Arizona State UniversityTempe, Arizona
Bachelor of Science in Information Technology2019 - 2023

Skills




Java • Python • SQL • Cybersecurity Fundamentals • Data Analysis • Project Management • Communication • Team Leadership

Certification

Advanced Java Programming — Focused on object-oriented programming and software development using Java, provided by Coursera.

Cybersecurity for Beginners — Covered fundamental concepts of cybersecurity, including threat analysis and protection strategies, offered by Udemy.

Interests

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|  Technology in Education
Passionate about leveraging technology to enhance educational experiences, particularly in underprivileged communities. |  Coding Challenges
Enjoys participating in and organizing coding challenges, constantly seeking to improve problem-solving skills. |  Sustainable Tech Solutions
Interested in developing sustainable technology solutions to address environmental challenges. |
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Languages

English Native ●●●●●