Henry Jackson

Software Engineer | Java, C#, Python

@ help@enhancv.com   🔗 linkedin.com   📍 Houston, Texas

SUMMARY

Proficient junior software engineer with 1 year of experience in designing, developing, and implementing software applications. Utilize Java, C#, and Python to write scalable, secure code with a knack for problem-solving. Successfully optimized a software program resulting in a 30% efficiency increase.

EXPERIENCE

Junior Software Developer

Oracle   📅 2021 - 2022   📍 Austin, Texas

Responsible for developing and implementing software applications

- Designed and implemented a new software application, resulting in a 20% increase in efficiency for the department.
- Led a project to integrate third-party APIs, reducing data redundancy and improving data quality.
- Collaborated with the product team to understand their requirements and tailor-made solutions that increased product functionality by 35%.

Software Engineer Intern

Microsoft   📅 2020 - 2021   📍 Redmond, Washington

Assisted in the design and development of software applications

- Contributed to the development of a new feature that increased customer engagement by 15%.
- Optimized existing codebase, resulting in a 10% reduction in processing time.
- Consistently met project deadlines and received a commendation for dedication and focus.

IT Technician

IBM   📅 2017 - 2019   📍 Houston, Texas

Provided technical support and assistance

- Developed an internal tool that automated routine tasks and increased department productivity by 25%.
- Addressed a security loophole in the company's network, preventing a potential data breach.
- Effectively communicated with the IT team and non-technical staff to resolve hardware and software issues.

VOLUNTEERING

Volunteer Coding Teacher

Code.org   📅 2018 - 2019

Mentored young students in coding languages and principles

Technology Volunteer

Houston Food Bank   📅 2016 - 2017

Supported technology infrastructure and created donor database system

EDUCATION

Master's in Computer Science

University of Texas Austin   📅 2015 - 2017   📍 Austin, Texas

STRENGTHS

⚡ Problem-Solving
Resolved complex software issues in previous role delivering a 40% reduction in long-standing unresolved problems.

🏅 Collaboration
Led a cross-functional team of four developers in the successful execution of a critical project on time and under budget.

✔ Adaptability
Quickly incorporated new software updates in all projects, ensuring minimal disruption to workflow and maintaining project schedules.

SKILLS

Java   C#   Python   C++   .NET

HTML   JavaScript   Selenium   REST

Software Testing Principles

CERTIFICATION

Advanced Java Programming

Completed an advanced Java course from Codecademy.

Python for Data Science

Completed a Python focused course for data science from Coursera.

PASSIONS

★ Coding
Enjoy building and optimizing software applications, always on the lookout for new programming languages and techniques to learn.

EDUCATION

Bachelor's in Computer Engineering
University of Houston 📅 2011 - 2015 📍 Houston, Texas