

# Nicholas Burton

Programmer



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## Profile

*Dedicated Programmer competent in following conventional practices and working independently. Offering technical expertise in programming and application analysis and design. Brilliant team player with in-depth knowledge of development tools and languages. Excellent JavaScript knowledge base with 4+ years of industry experience as part of a computer program development team. Competent at explaining complex computer development ideas to any audience.*

## Employment History

Feb 2021 – Present

AUSTIN

### Programmer

IBM

*Responsible for providing valuable designs for developing projects involving application development, migrations, and additions to existing applications for all corporate and regional office in the group with an employee count of 2500 individuals*

- Participated in project meetings with other technical staff, business owners, and subject matter experts.
- Assessed and developed design requirements for projects.
- Communicated with the development team in meetings or writing while assessing detailed specifications against design requirements.
- Develop, test, implement, and maintain application software.
- Recommend changes to develop recognized software application processes.
- Develop technical designs for application development.
- Develop application codes for software programs.

Jan 2017 – Dec 2020

SEATTLE

### Programmer

Apple

*Responsible for developing and maintaining automated processes for data loading, report generation, data transfers, and quality control for the mobile application platforms used within the marketing and advertising department of the group.*

- Collaborated with internal IT colleagues to identify innovative solutions for the optimization of system performance.
- Utilized established and standard methodologies to QC data.
- Developed, supported, and refined automated ETL processes.
- Developed robust QC processes to maintain data integrity.
- Contribute to every phase of the development lifecycle.

- Write well-designed code that is practical and testable.
- Conduct software analysis, debugging, testing, and programming.
- Manage Java and Java E.E. application development.

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## Education

Jan 2018 – Nov 2020

ST LOUIS

### Washington University

Master's in Computer science

- *Relevant Courses: Compilers and operating systems, systems and architecture, fundamentals of computer science, data structures, information theory, and web applications and databases.*

Jan 2009 – Nov 2013

SOUTH BOSTON

### Harvard University

Bachelor of Science in Computer Programming

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## Skills

HTML5



jQuery



SQL



HTML & CSS



PHP



Python



C#



Performance Optimization



JavaScript



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## Courses

Jan 2020 – Aug 2020

### Project Management Professional Certification

PMP Global, Online

Feb 2019 – Dec 2019

### Certified JavaScript, HTML5, and Microsoft

; Computer Learning Center, Boston, MA

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## Hobbies

Ice Hockey, Figure Skating, Basketball

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## Languages

English



German



Italian



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## Accomplishments

- Accomplished a 39% decrease in the applications' memory consumption by removing duplicate strings using Garbage Collection Logs analysis and refactoring the code.
- Discovered and enhanced code inefficiencies, leading to a 47% increase in application stability.
- Created SOP, resulting in a 50% reduction of analyst off-hours.
- Directs extensive review of over 2,450 technical directives. Verified component applicability and incorporation status and ensured all aircraft and associated equipment were maintained using the most updated configuration.