

Alex Giovannelli

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EXPERIENCE

JPMorgan Chase & Co.

Associate Software Engineer

July 2018 – July 2021

Columbus, OH

- Design and development of front-end features for Chase.com (i.e. Chase Offers, Security Center, Chase Relief Hub, Saved Account Manager, etc.)
- Generation of technical documentation for product owners and programmers
- Subject-matter expert in automation testing and CI/CD initiatives
- Mentorship of new employees and interns
- **Highlights:** Promoted from Software Engineering Program after one year of service, lead developer for COVID-19 Support hub, volunteer in Software Engineering Program recruitment workstreams

Siemens Healthineers

Software Engineering Intern

Jan. 2017 – Aug. 2017

Forchheim, DE

- Development of software in advanced therapy devices
- Creation and documentation of high-level structures of the system design
- Representative in international software system integration meetings
- Scrum Master for two development iterations

Matrix Technologies, Inc.

Computer Programmer and Systems Analyst Intern

Aug. 2015 – Dec. 2015

Maumee, OH

- Generation of new software and modifications in accordance to Agile methodology
- Management of internally-developed software for Project Managers
- Maintenance of database for storage of project data
- Manual creation for use of internal software tools
- Worked on the Process Improvement Team; **received a return offer** for a full-time position

Matrix Technologies, Inc.

Computer Programmer and Systems Analyst Intern

Aug. 2014 – Dec. 2014

Maumee, OH

- Enhancement and expansion of internal software solutions
- Coordination of project design changes with stakeholders
- Research for unit test implementations in existing software
- Worked on the Process Improvement Team; **received a return offer** for an internship position

EDUCATION

Virginia Polytechnic Institute and State University

Master's of Science in Computer Science

Aug. 2021 – May 2023

Blacksburg, VA

- **Coursework:** Information Retrieval, Programming Languages

University of Cincinnati

Bachelor's of Science in Computer Engineering

Aug. 2013 – May 2018

Cincinnati, OH

- **Achievements:** Admitted in honors International Cooperative Education Program for German Experience, Cincinnatus scholarship recipient
- **Minors:** Computer Science, German Studies

SKILLS

Languages : JavaScript, Python, Go, Java, C#, HTML/CSS

Tools : GitHub, Jira, Figma, Azure DevOps Server