BACKGROUND

EXPERIENCE

SNAPSHOT

TECHNICAL SPECIALIZATIONS

* Experience with Java & Spring
* Microservices concepts and architecture
* Web application development
* Skilled in open-source collaboration and version-control using Git
* Experience using languages: Java, Python, HTML, CSS, JavaScript, TypeScript and SQL
* Adaptable to all flavors of software development methodology, leveraging experience in Agile

With more than 3 years of experience developing software, Joseph is an enthusiastic and ambitious team member with a strong foundation in leadership and collaboration. He is seasoned in developing, documenting, coding, modifying, testing and implementing business technology solutions.

CGI EXPERIENCE

BETS Training – 02/21 to present

As a participant in this training program I engaged in the typical development of an enterprise microservice using Spring Boot through collaboration with a team of software developers. Utilized a Kanban board for project task management and SCRUM meeting structure for developer accountability and organization.

S.O.A.R. Program, CGI – 01/21 to 02/21

As a participant in this program I learned proper time management, Smart Goals, and the ins-and-outs of doing business at CGI. Ethics, Security, and the ISO 9001 were covered in depth in this two-week training module. SOAR culminated in the creation of a mobile application.

University of Pittsburgh Capstone Project, CGI – 08/20 to 12/20

As a team member of this Capstone Project I led the design and development of an onboarding portal for new CGI members. Responsibilities included database creation and management, front-end UI development, time management, as well as client and group collaboration. The technologies used were Angular and Spring.

EDUCATION

12/20 - B.Sc., University of Pittsburgh, Computer Science

TRAINING AND CERTIFICATIONS

Currently training for Java 11 Certification

SKILLS SUMMARY

|  |  |  |
| --- | --- | --- |
| **SKILL** | **NUMBER OF YEARS** | **SKILL LEVEL\*** |
| Technical skills |
| Java, Spring | 5 | 2 |
| Microservices | 2 | 2 |
| Angular | 2 | 1 |
| TypeScript, JavaScript | 2 | 1 |
| HTML/CSS | 2 | 1 |
| Python | 1 | 1 |
| Flask | 1 | 1 |
| Application knowledge |
| Microsoft Office | 6 | 2 |
| GCP | 1 | 1 |
| IT disciplines |
| Web & Application Development | 2 | 1 |
| Industry knowledge |
| Git | 5 | 2 |
| Agile | 3 | 2 |
| Other relevant skills |
| Relational Data & Database Management | 2 | 1 |
| NoSQL | 1 | 1 |

\* 0 = none, 1 = little, 2 = good, 3 = very good, 4 = expert