Batool Kermani

Alexandria, VA 22311

(202) 390-7499

[kermanibt@gmail.com](mailto:kermanibt@gmail.com)

**Education:**

* **George Mason University**, Fairfax, VA

Bachelor of Science in Computer Science, Expected December 2020

GPA: 3.94  
 Achievements: Continuously being on Presidential Scholar list

* **Northern Virginia Community College,** Alexandria, VA

Associate of Science in Computer Science, May 2018

GPA: 4.0

Achievements: Continuously being on Presidential Scholar list and Dean’s List, member of Phi Theta Kappa (International Honor Society)

**Certification:**

* Oracle Certified Java SE 8 Programmer I (OCA)

**Professional Experience:**

* June 2019-Present – Software Engineering Intern  
  Cvent- McLean Virginia

Responsibilities:

* Worked with a team of developers to design software components,
* Participated in Agile Software Development team,
* Built unit tests and investigated bugs to determine appropriate fixes,
* Used Jira to keep track of tasks assigned to me and to create tasks,
* Earned basic knowledge of developing REST APIs
* Technologies: Java, .NET, GIT, JavaScript, React/Redux, Microsoft Visual Studio, Jira, Slack
* December 2018-May 2019 – ISD Middleware Intern  
  Navy Federal Credit Union- Vienna Virginia

Responsibilities:

* Developed a web application for internal infrastructure management,
* Implemented core business logic,
* Designed database,
* Built unit tests and investigated bugs to determine appropriate fixes,
* Contributed to group meetings and provided status update on development tasks for progress reporting,
* Developed department’s monthly report,
* Technologies: Java, JSF, db2, XML, SVN, PowerShell, Python, Docker
* November 2017-January 2018 – SharePoint Development Intern   
  Smithsonian Institution- Washington DC

Responsibilities:

* Assisted in project development,
* Defined technical requirements and developing solutions,
* on-going support for applications,
* Designed and customized SharePoint solutions
* December 2015 – May 2018 – Tutoring Mathematics

Northern Virginia Community College

Responsibilities:

* Provided guidance to students to improve academic performance.
* Addressed student's queries in a timely manner

**Technical Skills:**

* Java (proficient of core Java and solid understanding of Object-Oriented Programming)
* JavaScript / ES6
* .Net, C, C#, Linux
* JDBC, db2, SQL, MySQL
* Basic working knowledge of React/Redux
* Basic working knowledge of Android Applications Development (Java + XML)
* Basic working knowledge of Angular 6
* Web Technologies (XML, HTML5, CSS3, TypeScript)
* Eclipse, Android SDK
* Git, GitHub
* Data structure fundamental
* Advanced mathematics
* MS Office Software: SharePoint, Excel, Word, PowerPoint, Access

**Skill Set:**

* Excellent problem solving, analytical and communication skills
* Ability to pick up new languages and technologies quickly
* Ability to dive deep to find the root of the problem
* Self-starter
* Bilingual in English and Persian