**Saikalyan Motupalli**

848-213-6668 [saikalyan.m@rutgers.edu](mailto:saikalyan.m@rutgers.edu) https://github.com/smkal

Pinecroft ter, Ashburn, VA, 20148



***Summary***

Passionate and an aspiring developer, with great attention to detail and problem-solving skills, experienced in HTML, CSS and Java; Certified in Amazon Web Services and thrives in team work environments that provide consistent challenges.

***Education***

**Rutgers University, New Brunswick, NJ**

B.A in Information Technology and Informatics May 2019

Minor in Human Resource Management Major GPA: 3.28

Dean’s List: Spring 2018, Fall 2018, Spring 2019

***Relevant Courses***: Data Structures, Management of Technological Organizations, Database Technologies and Advanced Web design

***Certifications*:**

Amazon AWS Certified Cloud Practitioner

***Technical Skills***

* Programming languages: HTML5, CSS3, Sass, JavaScript, jQuery, Java, SQL and Bootstrap
* Software applications: Microsoft Office, MS Visual Studio, Eclipse and Git.

***Personal Projects***

* Constructed a clone of Google website using HTML, CSS and jQuery
* Designed a personal website focusing on the responsive design using CSS, HTML and jQuery
* Created a basic weather app using the openweathermap API, build in jQuery
* Developed a guess the movie game using JavaScript

***Academic Projects***

Banking System, New Brunswick, NJ *April 2018 – May 2018*

* Designed, coded and debugged a banking system (checking, savings, & deposits) project in Java
* Implemented methods, constructors, dependencies, super classes, & created user interface
* Managed and collaborated with a group of 4 members for several weeks during the project period

Rutgers ITI Showcase – DATOS, New Brunswick, NJ  *September 2017 - Dec 2017*

* Build a startup data analytics Company, DATOS, that improves local business profits by tracking inventory & offers consultation from industry experts
* Collaborated with the team to plan and design the website using Google Sites
* Served as a web developer and worked with the team throughout the SDLC process

Database Design, New Brunswick, NJ *March 2019- May 2019*

* Designed a SQL database system that can query the Baseball statistics
* Implemented the physical design of the database by using MySQL Workbench
* Created non-technical reports of the databases for the users

***Extracurricular Activities***

* Rutgers Quidditch Sports Club member, New Brunswick, NJ *Spring 2018 – Spring 2019*
* Information Technology and Informatics Council *Fall 2019- Spring 2019*