

Araf Rahman

Software Engineer

Forward-thinking Software Engineer with background working effectively in dynamic environments. Fluent in object-oriented programming languages used to develop software within the industry. Proud team player focused on achieving project objectives with speed and accuracy.



Contact

Address

5067 Leatherback Rd
Woodbridge, VA, 22193

Phone

703-953-5030

E-mail

rahmanaraf99@gmail.com



Skills

Git

HTML/CSS

Algorithms and data structures

Source code review

React/React Native

Python

Swift

Kotlin

Java

C/C++

Linux

SQL

Express

NodeJS

Javascript

UI/UX Proficiency

Software Development

Debugging

Web app development

Mobile platform experience

Agile methodology



Work History

2021-05 -
2021-08

Software Engineering Intern

Dominion Energy, Richmond, VA

- Configured SAAP Software development principles.
- Collaborated with software engineers to develop and test application procedures for system efficiency.

2020-08 -
2021-05

VDOE Capstone Project Lead

VCU

- Full-stack application created using React/Redux, Express, Node, and MongoDB
- Maintained tactical control of project budgets and timelines to keep teams on task and achieve schedule targets.

2020-06 -
2020-09

Software Intern

Naval Information Warfare Center, Washington DC, USA, USA

- Participation in the Naval X project, configuration of DoD data by use of algorithms and dev techniques.
- Developed script code for Naval webpages and construction of User Interface



Education

2018-08 -
2021-12

Bachelor of Science: Computer Science

Virginia Commonwealth University - Richmond, VA

- 3.9 GPA
- Minored in Mathematics
- Vice President of Pi Kappa Alpha Fraternity



Projects

- **Personal Projects** - Projects varying from websites, apps, OOP designs, etc.
<https://github.com/arafrahman5138/Projects>
- **Ramhacks Hackathon** - Software for Carmax enhancing their rental car transaction process, finished 3rd place in overall competition
<https://devpost.com/software/carmax-vehicle-purchase-assister>