

Amar Bat

amarbat.github.io

EXPERIENCE

Software Engineer | Capital One

From March 2022 - Present

Enhanced and supported a distributed email marketing platform for running campaigns that generated \$2M+ per week.

Designed and implemented several APIs that enhance customer experience when interacting with an email or mobile apps.

Created and increased adoption of an SFMC resource creation application that reduced time to market for a marketing campaign by 50%.

Staff II at Microsoft Cloud Apps domain | EY

From June 2021 - 2022

Engineer requirements and come up with API specifications.

Consult on the choice of technology, approach and techniques.

Full Stack Java Engineer | CodeBroker LLC |

June 2019 – June 2021

Designed, mocked, tested and fully implemented several major features which helped make retail and healthcare business deals.

Made developer tools to increase efficiency in building user-facing mobile friendly features.

Specialized in increasing system visibility by event distribution and notification through email and logging. The improved reporting capability made the system stand out among multiple mobile messaging platforms in the market.

Tech Stack: Java EE, Apache Tomcat, JDBC, MySQL, JSP/Servlets, HTML, CSS, JavaScript.

EDUCATION

Bachelor of Science, Computer Science |

May 2019 | George Mason University

Overall GPA 3.38

Notable classes: Distributed Systems with Spring Framework; Modern web applications with React, Firebase, Express.

TECHNICAL SKILLS

Programming Languages

Python, Java, JavaScript

Backend

Java Enterprise (Java EE), Express, NodeJS, FastAPI, Fastify

Frontend

React, React Native, HTML, CSS, Bootstrap

Database / Storage

AWS S3, MySQL

Hosting Platforms

AWS Lambda / ECS / EC2, Github Pages

CERTIFICATIONS

AWS Developer Associate

Microsoft Certified: Azure Developer Associate (AZ-204)

VOLUNTEERING

CodePath

Mentored 3+ underprivileged college students to find internships and entry level jobs.

Conducted 20+ hours of resume workshops and mock behavioral interviews