

Nabeel Hussain

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PROFILE

- **Software Development:** Full-Stack developer with experience creating dynamic, mission-critical and maintainable web applications. Proficient in analyzing business requirements, testing, debugging applications, and deploying the final solution. Able to quickly learn and master new technologies.
- **Key Strengths:** Accomplished communicator adept at fostering collaboration between management, engineering, and end-users. Experience working in an Agile and SCRUM based environment with proven leadership and management ability.
- **Clearance Level:** TS/SCI with Polygraph - Active

Technical Skills:

Programming Languages: Java, JavaScript

Web Technologies: React, Angular, Node, GraphQL, Apollo Client, REST, HTML, CSS, Bootstrap, Material UI, Typescript, Selenium

Databases: MySQL, PostgreSQL, DynamoDB, Redis

Other Technologies: Spring Boot, Sequelize, Hibernate, AWS, Docker, Maven, NPM, Postman, Heroku, GitHub, IntelliJ, Eclipse, Jenkins, TestNG, JUnit, Visual Studio, JIRA/Confluence, Adobe Photoshop, Adobe Illustrator, Microsoft Office

EXPERIENCE HIGHLIGHTS

Leading Path Consulting, McLean, VA

Software Engineer, November 2018 - Present

Exposure to roles from Development, Testing, Automation, and Consulting on various client projects.

Recent Client Projects:

The Rack: Full-Stack developer for client, building an app to assist them with projecting crop yields and growth for their customers.

- Responsible for initial setup and configuration of the app with AWS Amplify and integration of user authentication via AWS Cognito.
- Implementing UI/UX requirements using React framework and Google's Material UI Design to create customized components.
- Managing business logic and API creation using AWS Lambda functions and integrating the data in the UI.
- Utilizing React Redux to manage the state and data being used within the application.

Tools and Technologies: JavaScript, ReactJS, Redux, AWS (Amplify, Cognito, Lambda, DynamoDB)

Santander Bank: Systems Integration Lead for the migration of Santander's U.S commercial card portfolio from First Data to TSYS TS2.

- Coordinating with third-party vendors (TSYS & Mastercard), to ensure successful setup and SFTP transmissions of incoming/outgoing files with the bank.
- Executing the data migration and rebuild of all existing customers onto the new TS2 platform.
- Developed software and data mapping algorithms, using Java, to perform ETL on client data.

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- Assisted with the development of a rebates database app, to streamline clients' rebates processing for their commercial card portfolio.

Tools and Technologies: Java, JavaScript, ReactJS, Node.js, PostgreSQL, GraphQL, Apollo Client, Sequelize

Shifter App: Full-Stack developer on a cloud sourcing app, for companies to build and centrally manage their on-demand workforce across multiple markets and jobs.

- Implementing UI/UX requirements using Angular framework and Google's Material UI Design to create customized components.
- Consuming and integrating data in UI with REST/JSON based web services and \$HTTP service calls.
- Using Angular-cli to generate components, routes, services, pipes and to run tests.
- Developed web services using Spring MVC framework, REST, and Microsoft Graph API.
- Involved in Agile/SCRUM process, attending daily stand ups and completing tasks in sprints.

Tools and Technologies: Java, Spring Boot, AngularJS, HTML5, JavaScript, REST APIs, JSON, DynamoDB, AWS

HSBC Bank: Implementation, ETL and Automation Developer for the migration of HSBC's U.S commercial card portfolio from First Data to TSYS TS2.

- Developed software and data mapping algorithms, using Java, to perform ETL on client data.
- Developed automation scripts in Java for bulk client maintenance requests, using IBM's terminal emulation package (PCOMM) and their Host Access Class Library for Java.
- Developed report processing scripts using Apache POI, to give stakeholders real time detailed reports for making business decisions.
- Engaged with clients to assist them in making changes or customizations to their program structures.
- Configured, tested, and troubleshooted the transmission and integration of over 100+ file feeds with various ERP systems.

Citi Bank: Technical Implementation Manager for the migration of Citi's U.S commercial card portfolio from TSYS TS1 to TSYS TS2.

- Engaged with clients to assist them with upgrading their data files to a global standard format, compatible with both TSYS1 and TSYS2.
- Provided clients with sample TS2 data for testing, to ensure all new file fields and formats are accepted by their internal or third-party software.
- Took proactive approach in troubleshooting client issues with file transmission, payment setup or changes to their existing hierarchy structure.

EDUCATION

University of Maryland Global Campus Adelphi, MD

B.S in Computer Science

Honors: *Summa Cum Laude*, Deans List

Montgomery College Germantown, MD

A.A in Information Systems

University of Maryland College Park, MD

B.A in Economics