

Adeeb Ali

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Experience

Target

Senior Software Engineer | August 2021 - Present

- Lead design and development of several new features spanning five epics on a **ReactJS** monorepo warehouse management application leveraged across 54 Target Distribution Centers and Warehouses
- Develop and maintain a proxy level **kotlin** backend api to support our team's primary warehouse management tool
- Lead **security** responsibilities for Warehouse UI product portfolio through Security Ninja Program
- Lead load testing adoption using **k6** framework
- Deliver **On-call Support** for all relevant applications and services, triaging tickets in an average of **one day** or less
- **Mentor** new grad engineers through Target's Technology Leadership Program

Optum

Software Engineer | May 2019 - August 2021

- Lead design and development of a ReactJS UI with OAuth 2.0 auth mechanisms impacting triage of 50,000 claims daily. Onboard engineers onto application and provide React tutelage
- Develop and maintain claim processing **NodeJS APIs** and **microservices**. Integrate robust logging, monitoring, alerting, error handling, and analytics tooling
- Lead instructional sessions on **ReactJS**, **NextJS**, UI analytics tools, unit testing with **Jest** and **Ava**
- Mentor a team of six high school Software Engineering Interns through the **GenesysWorks** program, pair and mentor new associate engineers
- Develop and maintain two **inner sourced** application boot projects used by Payment Integrity organization
- Deliver **On-call Support** for all relevant applications and services, triaging tickets in an average of **three days** or less

Optum

Technology Development Intern | May 2018 – August 2018

- Model Creation using **Keras** for an image classifier trained on locational data retrieved via **Google APIs**
- Construct a **Graph Database** infrastructure using **Neo4j** for relationship-based health care data

SPS Commerce

Software Engineer Intern | May 2017 – August 2017

- Create Admin User Interface for proprietary Application Hosting Platform that affects 1500+ external organizations using SPS's services utilizing **JavaScript**, **AngularJS**, **HTML**, and **CSS**
- Implement new/modify existing functionality on Central User Management System affecting all SPS users, using **Python**, **Django**, and **Django Rest Framework**

Education

University of Minnesota - Twin Cities | May 2019 | GPA: 3.50

- **Bachelor of Science, Computer Science | College of Science and Engineering**
- **Management Minor | Carlson School of Management**

Technical Proficiencies

- **Languages:** JavaScript/TypeScript, HTML, CSS, Kotlin
- **Frameworks:** React, NodeJS, Express, Koa, NextJS, AngularJS, Jest, Ava, Redux, k6
- **CI:** Git, Kubernetes, Jenkins, Docker, OpenShift
- **Databases:** SQL, MongoDB
- **Tools:** Matomo, Prometheus, Grafana, HashiCorp Vault, Kibana