# **ABHINAV BHATTA**

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## **SKILLS**

Front-End: JavaScript (ES6), React, Redux, Next.js, HTML5, CSS, Sass, TailwindCSS, Figma, Illustrator

Back-End: Node.js, Express, GraphQL, MongoDB Realm, npm, Socket.io

Databases: MS SQL Server, MongoDB, PostgreSQL

Tools: Git, SVN, Jira, Postman, Github, Heroku, Netlify

Techniques: Agile, Scrum, Test Driven Development, Pair Programming

### **WORK EXPERIENCE**

TR3 Solutions, Stoneham, MA | Full-Stack Engineer

Jun 2016 - Jun 2019

Retail analytics provider in the supply chain space

Technologies: Java, JavaScript, jQuery, SQL, HTML5, CSS, Agile, Jira, SVN

- Created dashboards displaying retail metrics increasing customer retention and engagement
- Developed a file-sharing app for retail analytics, reducing turnaround time by 25%
- Refactored legacy code with a mobile-first approach for responsiveness and optimal page load speeds
- Setup APIs to integrate with large-scale databases to handle complex SQL queries

Nationwide Insurance, Des Moines, IA | Application Development Intern

May 2015 - Aug 2015

Insurance and financial services provider

Technologies: Java, JavaScript, HTML, CSS, SQL, Scrum

- Developed a Java application to automate processing user logs and generate PDF reports
- Created landing pages using JavaScript, HTML, and CSS

#### **SOFTWARE ENGINEERING APPS**

<u>Seekd</u> | *Full-Stack Engineer* | React, GraphQL, MongoDB, MongoDB Realm, Amazon S3, TailwindCSS *Full-stack web application for posting and browsing personal software projects* 

- Designed and developed responsive front-end with reusable components using React and TailwindCSS
- Built and maintained a serverless GraphQL API around a MongoDB database using MongoDB Realm
- Integrated Amazon S3 to store user and project images

MyPremierLeague | Full-Stack Engineer | React, TypeScript, Node.js, Express, MongoDB, Sass

Full-stack web application for getting information about soccer teams

- Created wireframes in Figma and developed responsive front-end using React & Sass
- Developed and maintained databases and REST API using Node.js, Express and MongoDB
- Integrated API-Football for fetching soccer data

<u>TagWithMe</u> | *Full-Stack Engineer* | React, Redux, Node.js, Express, Socket.io, PostgreSQL, Ant Design, Sass *Full-stack web application for interacting with users interested in social events* 

- Created reusable components using React, Redux & Ant Design
- Developed and maintained database schema, as well as REST API using Node.js, Express and PostgreSQL
- Integrated TicketMaster API for fetching social events data and MapBox API for location and map data
- Implemented push notifications and live chat using Socket.io

#### **EDUCATION**

MS in Engineering Science, University of the Pacific, CA | GPA: 3.9/4 Anticipated Graduation: May 2021 BS in Computer Science, University of Maine, ME | GPA: 3.5/4 Graduated: May 2016