


AHAMED ABBAS

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PROFESSIONAL SUMMARY

Experienced software engineer with a demonstrated history of working in the financial services industry in building consumer facing applications. Committed to work with business and develop solutions that produce impeccable user experience. Fluent in array of front-end technologies including JavaScript, React and Redux. Proud team player focused on achieving objectives, sharing knowledge and promoting growth. Background in computer science, mathematics, and information technology. Video game enthusiast.

WORK HISTORY

Web Developer, 08/2021 - Current

New York Stock Exchange, NYSE, New York, NY

- Developed features for suite of applications at NYSE such as TDM and TOP that serves both back office staff at trading floor and domestic and international clients.
- Achieved 100% migration rate in converting old React code base to latest version of React.
- Contributed to develop common node module which includes reusable components that are shared among multiple projects.
- Introduced new testing tools such as react-testing-library and Cypress to projects and brought code coverage level up to a satisfactory rate to improve quality of applications.

Software Engineer, 10/2018 - 06/2021

JP Morgan Chase & Co., New York, NY

- Developed responsive, cross-browser compatible, performant, data-rich and UX-compliant web applications using React for high net worth individuals within Asset and Wealth Management sector.
- Developed and maintained reusable UI components to be used across applications that resulted in rapid UI development.
- Coordinated with UX champion to develop iterative prototypes as per product specifications.
- Helped business achieve high quality assurance rate for deliverables by leveraging end-to-end testing tools and high code coverage.

LINKS

- github.com/ahamedali95
- ahamedblogs.wordpress.com
- linkedin.com/in/ahameddev

TECHNICAL SKILLS

- React/JavaScript/TypeScript
- Redux/Thunk/Saga
- Webpack/Babel
- HTML5
- CSS3/SASS
- Material UI/Bootstrap
- Ag-Grid/Highcharts
- Prettier/ESLint
- Figma UX
- Jest/Enzyme/React Testing Library
- Cypress/Puppeteer E2E
- GitHub/Bitbucket
- Jenkins
- Java/Spring Boot RESTful APIs

EDUCATION

Certified, Full Stack Web Development , 07/2018

Flatiron School - New York, NY

- Coursework in Ruby on Rails and JavaScript Immersive Program

Bachelor of Science, Computer Science, Mathematics, 12/2017

CUNY Lehman College - New York, NY

- Graduated with 3.77 GPA
- Graduated magna cum laude

- Collaborated with both domestic and international teams to discuss and deliver optimal software solutions.
- Participated and contributed in weekly story grooming and retrospective meetings with business team and product managers.
- Contributed knowledge through blogs, presentations about industry trends, new tools, and best practices to review possible benefits to team and promote growth.

TECHNICAL PROJECTS

Cupcake Consumer - Repo: github.com/ahamedali95/cupcake-consumer | Demo: ahamedali95.github.io/cupcake-consumer

A 2D game where users catch cupcakes to score points while avoiding catching fruits and falling off the bridge

- Implemented user interface using React and Canvas API to draw 2D graphics to the screen on the HTML canvas.
- Implemented point and level system based on the number of cupcakes consumed to show progression of the game.
- Utilized 2D collision detection strategy to detect collision between cupcakes, catcher and tiles.
- Configured Webpack from scratch to flexibly handle bundling of non-JS assets both in development and production environments.

- Member of Phi Beta Kappa
- Dean's List: 4 semesters
- Presidential Scholar: 3 semesters