Parth Manhas

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Professional Summary

Frontend-focused fullstack developer with strong fundamentals in JavaScript with overall 4 years of experience working on full stack application including designing, developing, and deploying software solutions using a range of modern frontend and backend technologies, including Angular, React, TypeScript, Node.js, and SQL, Java.

Experience

Deutsche Bank, Corporate Banking Senior Analyst

- Streamlined transaction issue resolution: Developed an internal React and D3.js tool, reducing failure resolution time for platinum clients from 3 hours to 30 minutes.
- Improved user experience: Implemented an instant payment feature for Hungary, enabling users to manage pending transactions efficiently.
- Secured legacy application: Eliminated all XSS vulnerabilities in a 4 million LOC product, achieving zero security flaws.
- Optimized build process: Reduced the final build size from 1.5 GB to 700 MB and cut build time by 50% through caching strategies in the CI/CD pipeline.
- Pioneered UI migration: Led the migration of 100 screens from JSP to React in a POC, successfully securing approval for large-scale implementation from higher management.

Accenture, Deutsche Bank, Private Banking

Analyst

- Launched 8 websites for Postbank: Successfully developed sites on a closed-source JSON-driven platform using Angular, resulting in over 400 accounts opened on the first day.
- Enhanced platform capabilities: Added new components to the dbCore Library, significantly improving the functionality of the dbEditor platform.

Accenture, Deutsche Bank, Private Banking

Associate

- Built 4 end-to-end account opening websites: Managed both frontend and backend development.
- Achieved fast-track promotion: Recognized for exceptional performance and quickly advanced.

Projects

Responsive Viewer - Open Source Project

 A VS Code Extension (> 2500 organic installs) to reduce context switching between VS Code and browser while developing frontends developed with Angular, VS Code, TailwindCSS

Practice Projects

- <u>Kanban Task Management App</u> Pixel Perfect responsive app developed in Angular, TailwindCSS
- Invoice App Pixel Perfect responsive app developed in Angular, TailwindCSS
- Product Feedback App Pixel Perfect full stack responsive app developed in NextJS, Prisma ORM, Vercel

Nov 2021 - June 2023

Jul 2023 - Aug 2023

Aug 2020 - Oct 2021

Jul 2023 - Aug 2023

Sep 2023 - Current

Recognitions

- Client Champion Award Q2 2024 Deutsche Bank Pune for solving client issues on the spot and developing features facilitating clients' ease for banking via our application
- Accenture Excellence Award Individual Contributor 2023 for keeping up with frequent client(Deutsche Bank) requests
- Accenture Deutsche Bank Achiever Award 2022 for suggesting UI related changes to client making site responsive
- Accenture Excellence Award Individual Contributor 2021 for contributing extensively to the codebase shared by 80 developers
- Accenture Deutsche Bank Achiever Award 2020 for picking up Angular and contributing 5 components as a beginner

<u>Skills</u>

- Languages: Java, TypeScript, JavaScript, CSS
- Frontend Frameworks: Angular, React, NextJS, D3.js(graphing library)
- Backend Technologies: Express, Spring Boot, REST
- Testing: Karma, Jasmine, React Testing Library
- Database: SQL, Prisma ORM, Postgresql
- Cloud/Deployments: GCP, Teamcity, Openshift
- IDE: Intellij Ultimate, VS Code
- Code Management: Git

Certifications

• Cloud: GCP Certifications

<u>Education</u>

Bachelor of Technology - BTech, Computer Science, Manipal University Jaipur

2016 - 2020

• GPA: 7.67/10

<u>Interests</u>

- Artificial Intelligence : Extensively tried AI pair programming (Github Co-pilot, Intellij AI Assistant) tools to check my efficiency as a developer, results are positive with room for explosive growth and explosive learning
- Optimizations : Tried to make backtesting in python fast on a dataset of 5 million rows of stock data by using parallel processing, result were very good reducing initial time of 20 minutes to 2 minutes
- LLM : Extensively experimented with local LLM to see if an application can be developed by autonomous agents using Agentic Workflows using AutoGen by Microsoft