# Parth Manhas
## FullStack Developer

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A highly skilled Frontend Focused Full Stack Developer with 3 years of experience in developing and maintaining software applications using Angular, JavaScript, TypeScript, NodeJS, Express, and TDD. Proven ability to design, develop, test, and deploy software solutions to meet customer needs. A quick learner with excellent problem-solving skills and a passion for innovation.

## Skills

**FRONTEND**
Angular
Bootstrap
CSS
HTML5
JavaScript
JSON
React
Responsive Web Design
RxJS
SCSS
TypeScript
TailwindCSS

**CODE MANAGEMENT/DEPLOYMENT**
Git
Git Flow
Bitbucket
Github
TeamCity

**BACKEND**
NodeJS
ExpressJS
Spring Boot
REST API

**DATABASE**
SQL

**IDE**
VS Code
IntelliJ Ultimate

**TESTING FRAMEWORK**
Karma
Jasmine
Jest

# Employment

### Deutsche Bank
#### Full Stack Developer
Pune
Sept. 2023 to Current, Sept. 2023 to Current

- As a part of the **payments team**, developed dashboard in **Angular** using **AG Grid** and **D3.js** for charting to monitor payments for platinum clients which have daily volume of ~**1 billion transactions** (all regions combined)
- Enhancing core client facing legacy project written in GWT (java based frontend framework) which directly interacts with **SQL database** to add support for instant payments, expected daily volumes to be ~**50k transactions**

### Accenture India - Deutsche Bank Germany
#### Application Development Analyst
Nov. 2021 to June 2023

- **Account Opening Websites:** Design and implement websites for account opening processes, focusing on user interface development.
- **Maintenance of Reusable Code:** Maintain and enhance reusable code libraries (dbCore), ensuring compatibility with other applications.
- **RESTful APIs:** Designing and implementing RESTful APIs using Node.js and Express, ensuring seamless integration with backend services.
- **Backend Communication:** Communicate with backend REST APIs (Spring Boot or Node.js) for data transfers and integration with frontend systems.
- **Backend for Frontend (BFF):** Develop on Node.js-based (ExpressJS)backend for frontend to simplify code maintenance and ensure efficient data flow.
- **Jira Stories and Defects:** Analyze, develop, and fix Jira stories, defects, and new features within specified timeframes.
- **Test-Driven Development (TDD):** Convert user story requirements into test cases and apply TDD principles for high-quality code.
- **Code Development and Deployment:** Manage code development and deployment aligned with release cycles using Git and best practices.
- **Technical Support:** Provide ongoing technical support to clients, addressing system stability issues and improving performance.
- **Project Management:** Plan and deliver project requirements within timelines, ensuring high internal quality standards.
- **Documentation:** Update release notes and associated documentation accurately for new products.
- **Collaboration and Mentoring:** Collaborate effectively with cross-functional teams and mentor senior-level resources.
- **Agile/Scrum and Code Reviews:** Participate in Agile/Scrum processes and conduct code reviews to ensure code quality.
- **Deployment on Openshift:** Deploy backend applications on Openshift Fabric using TeamCity, managing the application lifecycle.
- **Team Leadership:** Successfully lead a team of senior developers to complete project features.

### Accenture India - Deutsche Bank Germany
#### Application Development Associate
Aug. 2020 to Nov. 2021

- **Core Development:** Contributed a component to Low Code No Code JSON-driven UI Automation Tool (dbEditor) that interfaces with existing components to display errors when certain input conditions are met.
- **Core Development:** Understood the architecture of JSON-driven UI Automation Tool which uses Angular Schematics
- **Architecture:** Debugging microservice architecture to solve issues in the overall application flow
- **Maintenance:** Maintain and Enhance Deutsche Bank's own libraries (dbCore) for reusable code throughout the bank applications.
- **Estimation:** Provided accurate estimations of development efforts for technical tasks, ensuring effective resource planning.
- **SDLC:** Participated in all phases of the system development life cycle, from requirements analysis through system implementation
- **Agile Methodologies and Scrum Participation:** Followed agile methodologies and participated in the scrum, sprint planning, sprint reviews, and sprint retrospective
- **Module Development and Requirement Analysis:** Analyzed requirements and developed modules across different releases.
- **Exemplary Work:** Promoted on a fast-track development program within a short timeframe.

#### Side Projects
Portfolio - My personal website which collects below mentioned projects
Responsive Viewer - A VS Code Extension (> 750 organic installs) to reduce context switching between vs code and browser
Kanban Task Management App - Pixel Perfect responsive app from challenge of frontendmentor.io
Invoice App - Pixel Perfect responsive app from challenge of frontendmentor.io

#### Recognitions
**Accenture Excellence Award Individual Contributor 2022**
- Recognized for successfully releasing account opening websites and features within stringent timeframes, driven by legal changes.

**Accenture - Deutsche Bank Achiever Award 2022**
- Acknowledged for exceptional ownership of end-to-end product development and meeting project deadlines.

**Accenture Excellence Award Individual Contributor 2021**
- Commended for adaptability in handling frequent business changes and consistently delivering work on schedule.

**Accenture - Deutsche Bank Achiever Award 2021**
- Honored as one of the Top Code Contributors in Deutsche Bank, ranking among the top 10 contributors.

# Education

### Bachelor of Technology - Computer Science and Engineering
Manipal University Jaipur
May 2016 to May 2020

# Awards

### DILIGENCE - DIgital intelLIGEnt attendanCE System
May 2020
Received recognition and accolades from the Government of India for my exemplary performance in the college major project during the final semester. The project involved the development of a cutting-edge location-based attendance system using React Native and Google Firebase, resulting in a remarkable 10 GPA and Copyright approval.