# Abhijeet Satpute

#### **EDUCATION**

### Priyadarshini College of Engineering RTMNU

2016 - 2020

Bachelor of Engineering (B.E) Computer Technology, CGPA: 8.33/10

Nagpur, MH

#### **EXPERIENCE**

## **Tata Consultancy Services (TCS)**

March 2021 - August 2022

Assistant System Engineer - UI Developer Westpac Banking Corp. Websites Improvement BAU

Mumbai, MH

- Assisted in creating website layout/user interface by using standard HTML/CSS practices.
- Fixing UI Bugs and delivering high quality User experience.
- UI Components Refactoring/Development using HTML5, CSS3, GEL Framework and jQuery / JavaScript.
- DOM manipulation / Debug using Chrome Developer Tools.

Assistant System Engineer Trainee - Node.js Developer Westpac Banking Corp. API Migration

- Made a WSDL to Swagger converter Utility using Nodejs.
- Served a SPA with bulma as a file input front-end.
- To migrate SOAP applications services to RESTful web services.

Tech Mahindra December 2020 – March 2021

Associate Software Engineer Intern

Nagpur, MH

- Created various Apache Nifi Dataflows to: convert file formats, Ingesting/Fetching files to/from ADLS gen2, Merge data of input files, Inserting MysqlDB from Adls gen2 Files.
- Azure Data Factory: Historical data load from CSV files, Incremental data load from single CSV file.
- · https://github.com/abhijeetsatpute/azure-nifi-dataflows

## **PearlThoughts**

Freelance Back-end Developer

Thoothukudi, TN

- Made a Slack Bot using Node.js, express, and Slack's Bolt API which routes incoming Text messages from mobile to Slack Channels and User's configured Whatsapp.
- Internal Tool which helped saved time and productivity of sharing OTP's and messages to users.
- Used Tasker app to redirect all the messages to the API endpoint which in turn categorised it into different Slack channels.

#### SIDE PROJECTS

Task Tracker | Code Aug 2022 - Aug 2022

- A MERN Stack app to Perform CRUD operations over a Lists of tasks.
- Developed a simple React app to Add/Delete/Update Tasks in a list.
- Created REST api using Node.js, express, MongoDB to store/retrive the Tasks.

Express Shop | Code July 2022 – Aug 2022

- MVC based E-commerce Web App using Node.js-Express, MongoDB and using.
- Used Embedded JavaScript Templates (EJS) serving the Front-end.
- Used Mongoose ODM library to store and retrive all json docs from mongoDB.
- Payment integration via Stripe.js.
- Invoice Generation with pdfKit.
- Route Protection with sessions and Authentication.
- Session protection with csrf tokens.

#### URL shortener REST API | Code

Aug 2022 - Aug 2022

• Just another Simplistic URL shortener REST API written on Express Node.js with persistent data storing in JSON file.

Blogs Backend | Code Aug 2022 – Aug 2022

- A Blogs posting Nodejs based RESTful API.
- Used graphQL for ever changing client needs.
- Used JWT based authentication.

• Used Mongoose ODM library to store and retrive all json docs from mongoDB.

To Do List | Code Aug 2022 – Aug 2022

• A CRUD based To do list made with Oak - a middleware based Deno Framework for typescript.

• A Simple React fronted app consuming the REST api from Deno server.

#### **TECHNICAL SKILLS**

**Languages**: JavaScript, TypeScript, HTML/CSS, C++

Developer Tools: VS Code, Azure Fundamentals, Postman, Heroku, GitHub Desktop, Tortoise Git

Libraries/Frameworks: Node.js, Express, jQuery, Bootstrap, Tailwind CSS

Testing: Mocha, Chai

Platforms: Linux, GitLab, JIRA, Confluence

## TECHNICAL CERTIFICATIONS

• Microsoft Certified: Azure Fundamentals AZ-900 ☑