Dhruv Patel
Java Full Stack Developer

dhruvpatel1380@gmail.com

9714461819

Bengaluru, India

linkedin.com/in/dhruvpatel1380

github.com/Dhruv-Patel-1724

Information Technology graduate from Atmiya University with hands-on experience in **full stack development** . Strong knowledge of **Java** , **Spring Boot 3** , **Microservices architecture** , **RESTful APIs** , **React.js** , **HTML5** , **CSS3** , **JavaScript (ES6+)** , and **Oracle SQL** . Skilled in developing scalable, secure, and efficient web applications. Passionate about learning **new technologies** and solving real-world problems through clean and maintainable code. Currently seeking an opportunity as a **Full Stack Java Developer** to contribute to **dynamic software development teams** .

EDUCATION

Bachelor of Technology In Information Technology
Atmiya University - Rajkot , Gujarat

07/2021 - 2025   *CGPA - 8.23*

12th Science
Gujarat State Board

05/2020 - 07/2021   *65.84%*

10th
Gujarat State Board

05/2018 - 03/2019   *67.17%*

WORK EXPERIENCE

Internships
Param Computer

01/2025 - 05/2025   *Rajkot,India*

Achievements/Tasks

- Worked on the project **"Positfy"**, focusing on **Java Full Stack Development**.
- Gained hands-on experience with **Java** , **Spring Boot** , **REST APIs** , and **front-end technologies** like **React.js** , **HTML** , **CSS** , and **JavaScript** .
- Contributed to building scalable and efficient web applications. Improved understanding of **software development lifecycle** and real-time **project collaboration.**
- Participated in code reviews and team meetings to discuss progress and challenges.

RESEARCH PUBLICATION

https://www.doi.org/10.56726/IRJMETS72098

Advanced Sentiment Analysis for Social Media: A Mixed-Methods Approach to Context and Sarcasm Recognition

Advanced Sentiment Analysis for Social Media: A Mixed-Methods Approach to Context and Sarcasm Recognition IRJMETS – International Research Journal of Modernization in Engineering, Technology and Science Vol. 7, Issue 4, April 2025 | Impact Factor: 8.187 | e-ISSN: 2582-5208 Developed a **hybrid NLP model** combining **context-aware transformers** and **sarcasm detection** . Achieved a **15% improvement** in **sentiment classification accuracy** over **traditional models** . Co-authored with **Milan Gohel** and **Bhavesh J. Soliya** .

SKILLS

Languages: Java, JavaScript, HTML, CSS, C, Python

Frameworks: Spring Boot, Hibernate, React, Angular, Basic of Flask, Django

Tools: Git or GitHub, Basic of Docker, Basic of AWS, Visual Studio Code, Jira, Postman, STS, IJ, Eclipse

Other skills: Microservices, OOPs, RESTful APIs, Tailwind, Power BI, Agile Methodologies, Computer networks, Basic of AI, Data Structure

PERSONAL PROJECTS

Postify Application(Java,Spring Boot,React jS, MySQl)

- Designed and developed a **Java-based social media application** using **React** , **Redux** , **Spring Boot** , and **MySQL** .
- Integrated features like **post creation** , **delete** , **comment** , and **share** , along with **real-time chat** using **WebSockets** , and an **AI-powered chatbot** for support. Implemented **user authentication** with **Spring Security** , and **media handling** via **Cloudinary** .
- **Deployed** the application on **Vercel** and **Railway** using **CI/CD pipelines** , and implemented **advanced security measures** including **JWT** and **RBAC** .

NewsMonkey Application (React JS)

- **NewsMonkey** is a **React.js** application that delivers **live news headlines** by integrating with an **external API** .
- It efficiently manages **data** within the **News component's state** and uses the **componentDidMount lifecycle method** for **real-time updates** . The **NewsItem** component includes a **fallback image** feature for articles without images.
- Styled with **Bootstrap** , the app features components like **NavBar** , **News** , and **NewsItem** for a **responsive** and **user-friendly design** .

TextUtil Application (React JS)

- **TextUtil** is a **React.js** application offering tools for **word count** , **character count** , **text case conversion** , **text reversal** , **text replacement** , and **space removal** .
- Featuring a **user-friendly interface** with **light and dark modes** , it ensures seamless navigation via a **responsive navigation bar** powered by **React Router** .
- **TextUtil provides real-time updates and alerts** , delivering an **optimal experience** across various **browsers and devices** , making it ideal for **writers** , **students** , and **professionals** .

CERTIFICATES

AWS Academy Graduate - AWS Academy Machine Learning Foundations (01/2024)

Java Full Stack Development Internship Certificate – Param Computer, Rajkot (01/2025 - 04/2025) (01/2025 - 04/2025)

Python Certificate for data science at Arity Infoway Technology (11/2023 - 12/2023)

Sololearn Course Certificate for Java/ Python (06/2023)/ HTML/CSS (03/2022)