

# Jeet Pattani

## FULLSTACK DEVELOPER

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### Summary

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As a passionate Fullstack developer I am proficient in Node.js, Express.js, SQL, PHP, Python, Java, Solidity, CSS, Tailwind, React.js, Website Design. I have worked with multiple startups to build robust and scalable solutions. A reliable team player, I possess strong communication skills and enjoy collaborating with others to create exceptional applications.

### Experience

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#### MONEY Protocol, Rajkot, India | Web Developer (11/2021)-(04/2022)

- Created unique designs and developed backend and frontend functionalities to implement stock market live data and charts.
- Collaborated with the design team to ensure user-friendly interface design.
- Integrated APIs to enhance the functionality of the stock market data display.
- Optimized website performance to ensure fast loading times and efficient data handling.
- Developed and maintained documentation for software development processes and functionalities.
- Participated in code reviews and provided constructive feedback to improve code quality.
- Provided technical support and troubleshooting for users, resolving issues promptly and effectively.

#### Shehroo, London, United Kingdom | Web Developer Intern (06/2022)-(08/2023)

- Designed and developed an animated landing page for Shehroo
- enhancing user engagement and showcasing the brand's dynamic style
- Used GSAP and Vanilla JS and CSS to develop the landing page.

#### We Hiring, London, United Kingdom | Fullstack Developer (09/2022)-(02/2023)

- Designed and developed an animated landing page for Shehroo
- enhancing user engagement and showcasing the brand's dynamic style
- Used GSAP, Vanilla JS and CSS to develop the landing page.

#### The Gorings Accountant Ltd, London, United Kingdom | Fullstack Developer (12/2022)-(05/2023)

- Creating a crowdfunding platform with a secure and robust backend.
- Additionally build secure admin access to allow registration after approval
- Conducted user testing and gathered feedback to improve platform features and usability.
- Optimized database queries to enhance the performance and scalability of the platform.
- Developed and maintained RESTful APIs to support mobile and web applications.
- Provided technical support and training to the admin team to ensure efficient platform management.

**Aarya Network, Rajkot, India | Fullstack and Smart Contract Developer****(05/2023)-(10/2023)**

- Developed a crypto token on the Polygon network using Solidity
- Created a frontend to display information about the roadmap, tokenomics, and whitepaper.
- Built an ICO platform for trading tokens for USDT.

**Miracle Enterprises, Rajkot, India | AI Developer Intern****(11/2023)-(04/2024)**

- Developed and integrated a custom trained Retrieval-Augmented Generation (RAG) chatbot.
- Developed AI-driven email reminder system.
- Collaborated with cross-functional teams to identify and implement AI solutions.
- Conducted research and analysis to improve chatbot accuracy and responsiveness.
- Utilized machine learning algorithms to enhance email reminder system efficiency.
- Assisted in the deployment and maintenance of AI models in production environments.
- Created detailed documentation for AI models and systems to ensure easy maintenance and scalability.
- Participated in regular team meetings to discuss project progress and brainstorm innovative solutions.

## Education

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**Marwadi University****2020-2024**

Bachelor of Technology, Computer Engineering

## Projects

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**Portfolio Website** [<https://jeet-pattani.github.io/>]

- Uses vanilla HTML, CSS and JS
- Uses GSAP and Canvas animation for welcome screen.
- Uses Three.js to implement animated footer
- Highly optimised for mobile usage

**Crypto Trading Bot** [<https://github.com/Jeet-Pattani/xeggex-api>]

- Implemented on xeggex crypto exchange
- Uses node.js to access the exchange API
- Makes automated trades based on current price action, volume and wallet capacity.

**Aarya Network Crypto Website** [<https://github.com/Jeet-Pattani/aarya-website>]

- Developed website for a new-age crypto built upon polygon
- Developed landing page using HTML, CSS, JS and GSAP for scroll animations
- Highly optimised for performance and responsive

**ICO Platform on Polygon** [<https://aarya-ico.netlify.app/>]

- The platform was developed using React.js and ether.js as an addition to Aarya Network's website
- Allows to trade the \$ARY token for USDT
- Allows changing price of the token and instant USDT withdrawal to owner account

### **Trading Platform** [<https://github.com/Jeet-Pattani/TradeMaster>]

- Developed TradeMaster for University project.
- Uses Node.js, PHP, Express.js, MySQL, lightweight charts.
- Allows login for multiple brokers account via their API
- Live Charts (option to fetch intraday and historical data) are shown for selected scripts
- Shows current market sentiment based on current trade volume and price

### **Landing Page for Clothes Brand** [[https://jeet-pattani.github.io/Shehroo\\_Beta/](https://jeet-pattani.github.io/Shehroo_Beta/)]

- Uses HTML, CSS, JS and GSAP
- Designed and Developed animated landing page for Sheroo
- Custom scroll animations without any library

### **Pointzon Website** [[https://github.com/Jeet-Pattani/Pointzon\\_Beta](https://github.com/Jeet-Pattani/Pointzon_Beta)]

- Uses HTML, Javascript, CSS, PHP, cPanel, MySQL
- Developed and integrated a custom trained Retrieval-Augmented Generation (RAG) chatbot.
- Developed AI-driven email reminder system.
- Collaborated with cross-functional teams to identify and implement AI solutions.

### **Café Billing System** [<https://github.com/Jeet-Pattani/cafe-billing-csharp>]

- Used C# for building the project
- Allows admin access only
- Printing and Email facility

### **Stock Price Prediction** [<https://github.com/Jeet-Pattani/stock-price-prediction>]

- Developed a machine learning model to predict Stock Index and Instruments prices using historical data.
- Utilized Python libraries such as Pandas, NumPy, and Scikit-learn for data preprocessing and model training.
- Implemented various algorithms including Linear Regression, Random Forest, and LSTM for accurate predictions.

### **Marketing Email System** [[https://github.com/Jeet-Pattani/Gmail\\_Scheduler](https://github.com/Jeet-Pattani/Gmail_Scheduler)]

- Developed an email reminder system using Node.js and Gmail API
- Provides a minimalistic UI to schedule and manage marketing and reminder emails

### **PDF chat with Gemini** [[https://github.com/Jeet-Pattani/Gemini\\_Pro\\_PDFChat](https://github.com/Jeet-Pattani/Gemini_Pro_PDFChat)]

- Uses Python, Gemini API to interact with the model
- Uses FAISS vector database to arrange chunks of PDFs

## Certificates

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[<https://github.com/jeet-pattani/certificates>]

- Introduction to Cybersecurity – By Cisco Network Academy (04/2021)
- Database Programming with SQL – By Oracle Academy (10/2021)
- Linux Server Management and Security – By University of Colorado (02/2022)
- Networking Essentials – By Cisco Network Academy (03/2022)
- CCNAv7: Introduction to Networks – By Cisco Network Academy (03/2022)

## Technical Skills

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|---------------------|-------------------|------------------------|
| • Python            | • Java            | • SEO                  |
| • CSS               | • MySQL           | • Website Optimisation |
| • JS                | • HighCharts      | • Linux                |
| • Responsive Design | • AmCharts        | • Figma                |
| • PHP               | • Solidity        | • Webflow              |
| • Node.js           | • React.js        |                        |
| • React.js          | • AWS, GCP, Azure |                        |
| • Express.js        | • REST APIs       |                        |

## Soft Skills

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|------------------------|-----------------------|--------------------|
| • Strong Communication | • Problem Solving     | • Adaptability     |
| • Teamwork             | • Attention to Detail | • Results Oriented |
| • Analytical Skills    |                       |                    |