



# OM BORDA

## SOFTWARE ENGINEER

[Portfolio](#)

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[Contact me!](#)

## WORK EXPERIENCE

### Full Stack Developer | Greendotslab Software Solutions

Jan 2024 - Sept 2024

- Developed more than 10 scalable websites using Node.js and React, lessening the load times by 30% using load balancers.
- I managed several projects with close deadlines, always providing quality solutions within deadlines.

### Data Analytics and Machine Learning, Intern | Infolabz IT

Jul 2023 - Aug 2023

- I increased the production processes by 15% after conducting analysis on over 50 water samples.
- Make Recommendations on Improvement based on my analysis

### Junior Full Stack Developer | Greendotslab Software Solutions

May 2022 - Jun 2023

- Created websites with strong and scalable backends.
- Developed the backend using Node.js with load balancers.

## EDUCATION AND TRAINING

### Master of Science in Artificial Intelligence

Mar 2025 - Present

- Technische Hochschule Würzburg-Schweinfurt
- Würzburg, germany

### Bachelor of Computer Science & Engineering

Jun 2020 - May 2024

- GPA: 1,4 & CGPA: 9,10
- Gujarat Technological University
- Studied Computer Science in the field of engineering

### High School Certificate Board

Jun 2018 - May 2020

- Secured 72%
- JB & Karp High School

### Secondary School Certificate Board

Jun 2016 - May 2018

- Secured 82%
- M.N.J Patel School

## LANGUAGE SKILLS

**Mother tongue(s):** GUJARATI, HINDI

**Other language(s):**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
German	A2	A2	A2	A2	A2
English	C1	C1	B2	B2	B2

**Levels:** A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

**Note:** Currently Improving German from [A2](#) to [B1/B2](#) through course.

## DIGITAL SKILLS

### Frontend Development

- React JS, Next JS, Remix JS, TypeScript
- HTML, CSS, SCSS, Tailwind CSS
- JavaScript
- React Native, Flutter
- UI Libraries: Material-UI, Shadcn,...
- State Management: Redux, Redux Toolkit,...

### Databases

- MySQL
- PostgreSQL
- MongoDB
- Firebase

### Deployment & Server Management

- VPS Server Maintenance (DigitalOcean, Linode)
- Web Servers: NGINX (Reverse Proxy, Load Balancing, SSL/TLS Configuration), Apache
- Monitoring: PM2

### Backend Development

- Node.js, Express.js
- Python
- APIs: REST, GraphQL
- Secure API Design (OAuth, JWT, HTTPS)
- Real-Time Communication: Socket.io

### Cloud & DevOps

- AWS: EC2, Lambda Functions, S3 Storage, AWS Elastic Beanstalk (for scaling)
- Git & Version Control


### Automation & Scraping

- Web Scraping
- Web Automation: Puppeteer (Node.js), Selenium (Python)

### Soft Skills

- Teamwork, time management, problem-solving, communication

## AWARDS & ACHIEVEMENTS

- In Final Year, Topper, Gujarat Technological University (2024)
- Certified in The Web Developer, Udemy (2022) 

## PROJECTS

### DhanWebSocket Library (Node.js)

Jan 2023

- Connects to Dhan WebSocket API for real-time stock market data with error handling.
- Supports subscribing/unsubscribing to instruments and processing market data.
- Designed for trading apps with smooth integration.

### GoChat

Jan 2023

- Developed a Standard Messaging App Using Socket io.
- Chat securely with encrypted messaging with friends.

### InstaReady | Ignite

Oct 2022

- Use the Fabric.js library in order to manipulate and change canvas objects.
- Users also have the option to create a Panorama Scroll Carousel.

### A1 Garage Door Service | @Greendotslab

Jun 2022

- Design and personalize your door with our newest accessories.
- Search on Google Earth to find doors that are ready for customization.

### Realtime Option Trading Bot

Feb 2023

- It learns based on history to execute actual trading.
- Connect to various broker's accounts and adjust the balance manually.

### PaperTrade - Stocks & IPO

Aug 2023

- Prepare to explore Indian stock market trading with ₹10 lakh virtual money!
- Receive realtime comprehensive details & analysis and keep informed on the latest IPO news focusing on fire ratings(financial ratings).

### Papercoin Bitcoin & Crypto

Dec 2023

- Prepare to dive into global cryptocurrency trading by accessing the presence of \$10 lakh in digital money!
- Get real-time, in-depth details and analysis.