

## Vamsi Digamarthi

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 [GitHub](#) |  [LinkedIn](#) |  [womenrider.com](#)

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## Career Objective

Full Stack & Mobile Application Developer with **2.8 years of experience** in developing scalable web and mobile applications using the **MERN stack** and **React Native**. Proficient in designing and maintaining **microservice-based backend architectures**, and implementing real-time communication systems. Seeking to contribute technical expertise in building high-performance products in a collaborative and challenging environment.

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## Technical Skills

**Frontend (Web):** React.js, Next.js, Redux Toolkit, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS

**Mobile (App):** React Native, Google Maps API, REST API integration

**Backend:** Node.js, Express.js, Nest.js, Microservices, JWT Auth, Socket.IO, API Gateway

**Database:** MongoDB, Mongoose

**Tools:** Git, GitHub, Postman, VS Code

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## Professional Experience

### Full Stack Developer

**Nuhvin Technologies Pvt. Ltd., Hyderabad**

 May 2024 – Present

 [www.nuhvin.com](http://www.nuhvin.com)

- Built and maintained production-ready mobile apps for **users and captains** using React Native with REST API integration.
- Designed and deployed backend APIs using **Node.js** and **Express**, following **microservice architecture** to separate authentication, ride booking, and user management.
- Integrated **real-time tracking**, **OTP login**, and **push notifications** using Firebase.

- Developed a responsive admin dashboard using **React.js + Tailwind CSS** with role-based access and analytics.
- Integrated **Razorpay** for in-app payments and handled webhooks for transaction status.

#### Live Projects:

-  [Women Rider App \(User\)](#)
  -  [Captain App](#)
  -  [www.womenrider.com](http://www.womenrider.com)
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#### Full Stack Intern

**Brihaspathi Technologies Pvt. Ltd., Hyderabad**

 April 2023 – May 2024

- Designed and built web applications using the **MERN stack** with modular and reusable components.
  - Architected and developed **real-time chat system** using **Socket.IO**, enabling instant messaging across users.
  - Developed backend services with Node.js and Express.js and used **MongoDB** for efficient data storage and retrieval.
  - Implemented secure authentication using **JWT** and role-based access across microservices.
  - Participated in daily Agile ceremonies and contributed to sprint planning and releases.
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#### Key Projects

##### 1. Women Rider App – React Native + Node.js + Microservices

- Role-based ride booking app with real-time updates, OTP login, wallet, and ride history.
- Admin dashboard for ride management, captain tracking, and payment reports.

##### 2. Real-Time Chat System – MERN Stack + Socket.IO

- Developed a modular chat feature with private/public rooms and real-time status updates.

- Implemented message delivery tracking, unread message count, and chat history.

### **3. Admin Portal – React + Node.js + MongoDB**

- Feature-rich admin panel to manage users, track activities, and generate reports.
  - Integrated filters, search, and pagination with MongoDB aggregation framework.
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#### **Education**

- B.Tech in Electrical & Electronics Engineering (EEE) – D.N.R College of Engineering & Technology, Bhimavaram (2018 – 2021) – CGPA: 7.13 / 10
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#### **Languages**

- English
- Telugu