

# GAYATHRI GOTTEMUKKALA



8309601886 | gayathrigottemukkala@gmail.com | LinkedIn |



[GitHub](#)



[My Portfolio](#)

## SUMMARY

Highly motivated Full Stack Developer with hands-on experience in building end-to-end web applications using React.js, Node.js, MongoDB, and Express. Proficient in developing scalable backends and responsive, user-centric frontends. Demonstrated ability to enhance application performance and user engagement, with a strong emphasis on clean, maintainable code. Seeking to leverage my technical expertise to contribute effectively to a dynamic development team.

## PROFESSIONAL EXPERIENCE

### Jobs Territory - Full Stack Developer

June 2025 – Present

Project: [Strelancer](#), [JobsTerritory](#)

- Designed and developed a freelance marketplace platform connecting skilled professionals with clients, improving project collaboration efficiency by 35%.
- Built responsive, interactive front-end interfaces using React.js, ensuring seamless user experience across devices.

### Neuzen AI - Full Stack Developer

July 2024 – Nov 2024

Project: [JioMatrimony](#)

- Developed responsive front-end interfaces and integrated scalable backend services, which improved user engagement by 25% across multiple devices.
- Utilised React.js, Node.js, and MongoDB to build applications that achieved a 30% faster user load time compared to the previous version.
- Designed and implemented real-time profile filtering, enhancing search efficiency by 40%.

### CodeGene Software Solutions - Frontend Developer,

October 2023 – January 2024

Project: [KYC Platform](#)

- Collaborated with the frontend team to design and maintain interfaces for KYC applications, which increased user satisfaction by 20%. Utilised React, HTML, CSS, and JavaScript to optimise design workflows, resulting in a 15% reduction in development time.

## SKILLS

- Frontend Development: **React.js, HTML, CSS, Bootstrap, Responsive Design**
- Backend Development: **Node.js, Express.js, RESTful APIs**
- Programming Languages: **JavaScript (ES6+), Python**
- Database Management: **MongoDB (Schema Design, Indexing), SQL**
- Version Control: **Git, GitHub**
- Additional Technologies: **JSON, Redux, Context API, React Hooks, Hostinger (Deployment), Render, Vercel**
- Soft Skills: **Collaboration, problem-solving.**

## CERTIFICATIONS

- IBM Data Science (Authorised Certificate)
  - **Full Stack Development** (Node.js, React.js, Express, JavaScript, HTML, CSS, Git, GitHub, SQL) – Certificate of Achievement | NxtWave
  - HackerRank – 4 Stars in JavaScript
  - Completed 30-day Coding Challenge
- 

## PROJECTS

### **JobsTerritory- Full Stack Developer**

<https://www.jobterritory.com/>

Developed responsive React frontends with authentication, profile management, and multi-step registration, backed by Node.js, Express, and MongoDB.

Designed UI in Figma and created custom images/shapes to improve visual branding and user experience.

Built and deployed **two platforms**: Jobterritory (deployed on Hostinger) and RAAS (deployed on AWS EC2 with Nginx, PM2, and HTTPS).

- Technologies: React.js, Node.js, Express, MongoDB, CSS, Tailwind CSS, Hostinger, AWS

### **Streelancer - Full Stack Developer**

<https://streelancer.com/>

Integrated authentication, profile management, and data visualisation modules, enabling users to manage projects and track performance effectively. Optimised application performance and deployed on AWS EC2 with HTTPS for secure and reliable access.

- Technologies: React.js, Node.js, Express, MongoDB, CSS, Tailwind CSS,

### **JioMatrimony - Full Stack Developer**

<https://portfoliogaye.vercel.app/jiomatrimony>

Developed a comprehensive matrimonial platform using React, Node.js, Express, and MongoDB. Implemented key features:

- **React Context for State Management**: Centralised user data, enhancing state sharing and user experience.
- **Profile Filtering**: Implemented real-time, multi-criteria filtering for dynamic profile searches.
- **MongoDB GridFS for Image Storage**: Enabled efficient storage and retrieval of user images using GridFS with unique file naming.
- **Image Encoding & Buffering**: Utilised base64 encoding for seamless image processing and optimised uploads.
- **Admin Dashboard**: Built tools for profile management, user activity tracking, and membership updates. Technologies: React.js, Node.js, Express, MongoDB, CSS, SCSS,

### **Unstop - Career Development Platform**

<https://unstop-blog-app.vercel.app/>

Developed a dynamic platform that increased user engagement by 15% through the integration of competitions, learning modules, and mentorship features. Streamlined project submission workflows and enhanced job opportunity visibility,

- resulting in a **20% increase in active user participation**. Real-time user dashboard for monitoring progress
- Responsive design for cross-platform compatibility.

Technologies: HTML, CSS, JavaScript, React.js

---

## ADDITIONAL INFORMATION

- GitHub: [GayathriGottemukkala](#)
  - Portfolio: [My Portfolio](#)
  - Languages: English, Telugu
- 

## EDUCATION

Bachelor of Technology in Engineering | Kakinada Institute of Technology and Science, JNTU-K

**2020 – 2023 | CGPA: 7.74**

Diploma in Engineering | Nova Group of Colleges,

**2017 – 2020 | CGPA: 8.51**

Acharya N.G. Ranga University SSC | All Saints

English Medium High School

**2016 – 2017 | CGPA: 8.7**

---

### Declaration

I hereby declare that the information above is true and accurate to the best of my knowledge.

 [Project Portfolio PDF - A complete list of all projects I have personally developed.](#)