

Gopal Subramaniyan V R

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PROFESSIONAL SUMMARY

As a Full Stack Developer, I am deeply passionate about constructing web applications that are scalable, accessible, and responsive. I have experience working on end-to-end web applications, starting from designing the architecture to implementing CI/CD pipelines for seamless deployment.

SKILLS

- | | | |
|--------------|--------------------------|---------------|
| • HTML | • NextJS | • GraphQL |
| • CSS | • Django | • TailwindCSS |
| • Javascript | • Node | • Material-UI |
| • Typescript | • NoSql and Sql Database | • Bootstrap |
| • Python | • AWS | • Socket.io |
| • C++ | • DigitalOcean | • Keycloak |
| • Java | • Docker | • Github |
| • ReactJS | • Kubernetes | • Notion |

PROFESSIONAL EXPERIENCE

KNEXTA TECHNOLOGIES LLP

Software Engineer

Bengaluru, Karnataka

2021-Present

- Responsible for leading Backend Development for AIGC insurance product and delivered the same to production with first day sale of more than 2000 customers.
- Developed the architectural deliveries, and Authentication System namely **Keycloak**.
- Worked on an NFT marketplace that offers users the unique advantage of engaging in game activities using their owned NFTs.
- Implemented game logic on the Polygon blockchain to minimize gas fees, while storing the primary gameplay data on Ethereum for NFT marketplace.
- Created a web-based quotation platform that enables the generation of easily accessible quotes, which can be downloaded as PDF files.
- Built an application named **Kliima** that utilizes Django and Airflow as workflow management systems to analyze historical climate data and make predictions about future climate data.

EDUCATION

AMRITA VISHWA VIDYAPEETHAM

B-Tech, Aerospace Engineering

Tamil Nadu, TN

2016-2020

CERTIFICATIONS

- Guvi Zen Full Stack Development Course (2020)
- Fundamentals of Backend Communication and Protocols Certificate (2022)
- Fundamentals of Networking for Effective Backend Design Certificate (2023)

LANGUAGES

- English: Advanced
- Tamil: Native