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Hassan, Karnataka

Harshavardhana J T

Developer

Portfolio : <https://kushalakarmi.in>

TECHNICAL SKILLS

FRONT END

- Javascript
- HTML
- CSS

BACK END

- Python
- Django REST Framework

LANGUAGES

- **Kannada** (Fluent)
- **English** (Basic Working Proficiency)

EDUCATION

High school : 82.72 %

Intermediate(PCMB): 83%

Bachelor of Engineering(ISE): 59.39%

PROFESSIONAL SUMMARY

Dynamic and results-oriented Full Stack Developer with 2.6 years of experience specializing in Python, Django REST, Javascript, HTML, CSS. Proven expertise in developing high-performance web applications, building end-to-end solutions, and ensuring seamless integration between front-end and back-end systems. Adept at writing clean, efficient code, and collaborating with cross-functional teams to deliver robust applications that meet user needs. Passionate about staying current with the latest technologies and best practices in software development.

PROFESSIONAL EXPERIENCE

TCS | Systems Engineer | June 2021 - Oct 2021

- Engineered simulation software for automotive systems using Python, automating test scenarios and enhancing validation efficiency.
- Architected and developed a dynamic front-end dashboard with Angular 14, providing real-time insights into simulation processes.
- Integrated Chart.js to create comprehensive data visualizations, tracking key metrics like simulation duration and pass/fail rates.

Mindlogicx | Software Engineer | Dec 2019 - Feb 2021

- Led the end-to-end design and development of a scalable online examination platform for educational institutions.
- Built robust and secure backend APIs using Python (Django) and a responsive, user-friendly frontend using Angular 12, ensuring a seamless testing experience.
- Implemented data visualization with Chart.js to provide administrators with actionable analytics on student performance and exam statistics.

Trinity Mobility | Junior Software Developer | Oct 2018 - Sep 2019

- Contributed to the development of an IoT alerting system for monitoring critical parameters like water levels and security breaches.
- Developed backend services using Java (Spring Boot) and a real-time monitoring interface using Angular 10.
- Leveraged Apache Kafka as a message broker to facilitate the processing many events per minute, enabling reliable, low-latency real-time alerts.