MUHAMMAD SHAHIL KHAN KK

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SUMMARY

Experienced Full Stack Developer adept at crafting comprehensive solutions across diverse technology domains, specializing in building end-to-end solutions from concept to execution. Over 2+ years of hands-on experience.

SKILLS

Technical Skills	Django,Frappe,ERPNext,Python,React,Nextjs, Ajax, PostgreSQL, JavaScript, CSS, HTML Git,Bootstrap, REST API, SAP B1,AWS, Pandas, Postman API, SQL
Soft Skills	Problem-solving, Teamwork, Time Management, Leadership, Adaptability, Creativity

EXPERIENCE

Software Developer

Khanal Foods pvt ltd

November 2022 - Current $Bengaluru\ ,\ KA$

Addressing challenges encountered by the internal team and devising solutions to optimize their workflow.

- Builded pioneered a production tracking platform enabling frontline workers to capture real-time data, automating governance with a 90% reduction in manual entries and a 42% improvement in data accuracy
- $\bullet\,$ Developed an internal dashboard tool for Khanal Tech employees, significantly reducing their workload and saving them 50% of their time
- Created a vendor onboarding system that seamlessly integrates with SAP, conducts GST and bank details verification, and automates payments, resulting in a 70% reduction in process duration and an 18% decrease in total cost of ownership
- Initiated the agile development of Unicommerce integrations, which created a streamlined process for e-commerce inventory management and reduced sync time by 43%
- Led the development of an analytics platform that offers in-depth insights into SKU progress, fostering effective planning and decision-making enhancements. This initiative resulted in a 70% improvement in progress evaluation
- Developed an Email Automation platform, leading to a 70% reduction in manually sent emails.
- Integrated APIs from various platforms including SAP, Unicommerce, Cashfree, Safexpress, Razorpay, Frappe, and AWS S3 buckets, enabling efficient communication and data exchange within the system

Python Full Stack Developer

October 2021 - November 2022 Calicut, KL

Gedexo Technologies LLP

Lead the establishment of new systems from ground zero to full implementation, constructing and managing websites and web applications to meet each client's specific needs.

- \bullet Developed an event management web application that generated a 40% profit for the client within a span of 5 months
- Led the development of a comprehensive CRM platform from scratch, tailored for micro companies, resulting in a 10% improvement in workflow and task management processes
- Developed a comprehensive School Management System serving one schools, streamlining administrative processes and leading to a 20% increase in operational efficiency
- Conceptualized and launched over 10 customized websites, each strategically aligned with unique business requirements. These efforts consistently yielded an average 10% increase in client revenue

Web Developer Intern Baabtra LLP July 2021 - October 2021 Calicut, KL

PROJECTS

KhanalTech Dashboard. Built a tool to streamline operations at Khanal Foods by developing an internal dashboard. This project focused on integrating core features such as GRN Creation, Crate Assignment, Production Order management, and Ledger Creation, catering to the needs of internal team members and ground workers. *(Tech Stack : Next.js, Frappe, SAP B1, AWS, and Rest APIs)* (erp.khanaltech.com)

Analytics Platform. Offering detailed insights into SKU performance within specified date ranges. It encompasses thorough analysis of unit orders, sales, returns, revenue, top-selling categories, customer trends, item performance, and channels, all presented graphically for easy interpretation.

(Tech Stack : React.js, Pandas, Frappe, SAP B1, AWS, and Rest APIs)

Vendor Registration Form & Gatepass Solution. seamlessly integrated with SAP, facilitating effortless GST and bank details verification, and streamlining payment processes and gatepass solution efficiently records vehicle details upon material arrival

(Tech Stack : Frappe, SAP B1, Cashfree)

Event Management Web App. proficiently handling numerous events, slashing administrative overhead by 30% while garnering acclaim for its intuitive user interface. (Tech Stack : Django, Html/Css, Ajax, Apache Server)

School Management Web App. Crafted a School Management Web App for a prestigious course provider, catalyzing a 30% surge in student enrollment while reducing administrative errors by 40% (Tech Stack : Django, Html/Css, Ajax, Apache Server)

CRM platform. has 7 login roles: admin, accounts, CRM, HRM, project manager, employee, and clients. The entire project workflow is managed seamlessly through this platform from start to finish (Tech Stack : Django, Html/Css, Ajax, Apache Server)

EDUCATION

BACHELOR IN COMPUTER SCIENCE , Calicut University	(2019 - 2021)
XII - Higher Secondary, Vhmhss morayur , Malappuram	(2017 - 2019)

EXTRA-CURRICULAR ACTIVITIES

- Attended International Conference On Robotics
- Ncc 'C' Certificate Holder