

KUNAL UPADHYAY

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Skills

Python | Django | React.js | JavaScript | HTML | CSS | Dynamics 365 | Bootstrap | SQL | Git | Azure Boards

Work Experience

GlobalLogic | Associate Software Engineer

July'2022 - Sep'2023

- Developed a pet pharmaceutical website from inception to expansion using Python and the Django framework, contributing to a 30% increase in site functionality over a six-month period.
- Implemented critical functionalities such as user registration, resulting in a 20% growth in registered users, and optimized product catalog management, leading to a 15% improvement in product visibility.
- Addressed and resolved 15 critical issues in the production environment, minimizing downtime by 20% and ensuring a 99.9% uptime for the website.
- Conducted Root Cause Analysis (RCA) on production issues, investigating and analysing incidents and errors in the live environment.
- Applied performance optimizations, resulting in a 15% faster response time for user interactions.

MAQ Software | Associate Software Engineer

Feb'2022 - April'2022

- Used JavaScript within Dynamics 365 to tailor the CRM system to meet client-specific requirements.
- Successfully delivered modifications resulting in a 15% increase in system efficiency and a 20% boost in user satisfaction.
- Created 10 interactive elements, resulting in a 25% improvement in data accessibility and decision-making for sales, marketing, and customer service teams.
- Embedded JavaScript functionalities to enable field visibility, automated calculations, and real-time data validation, enhancing user efficiency.
- Leverage extensive IT experience to contribute technical expertise and a collaborative mindset to project teams, ensuring successful outcomes.

Projects

WhatsApp Clone

Jan'2024 – May'2024

User-Centric Messaging Application

- Created a messaging application with a focus on user engagement and functionality.
- Designed and implemented a visually appealing user interface, resulting in a 30% improvement in user satisfaction scores.
- Deployed user-centric functionality, integrating features such as read receipts and emoji reactions, contributing to a 15% enhancement in overall messaging experience.
- Placed a strong focus on user-centric functionality, incorporating features that enhance the overall messaging experience.
- Spearheaded the optimization efforts that resulted in a 40% reduction in app load times, improving user accessibility and satisfaction.

Restaurant Website

Nov'2023 – Jan'2024

Responsive and User-Centric Website

- Implemented Bootstrap, CSS3, and HTML5 to craft a visually appealing and cross-browser compatible website, ensuring optimal performance on various devices.
- Improved user experience by incorporating industry best practices in design, resulting in a 25% increase in overall website usability and accessibility.
- Optimized website navigation by reducing page load times through efficient coding practices, achieving a 30% improvement in site speed.
- Demonstrated expertise in issue resolution and troubleshooting, effectively resolving 95% of technical challenges promptly during the development lifecycle.

Education

Chandigarh Group of College Landran, India <ul style="list-style-type: none">B. Tech in (C.S.E) CGPA: 7.29/10	2018 - 2022
Modern Public School, India <ul style="list-style-type: none">CBSE (Class XII), Aggregate:79%	2016 - 2018
K.K Public School, India <ul style="list-style-type: none">CBSE (Class X), CGPA: 8.8/10	2014 - 2016

Certifications

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- [Python & Flask/ Coursera \(12/2023 - 01/2024\)](#)
 - [Front-End Web Development with React/ Coursera \(03/2024 – 06/2024\)](#)