YASH BHOSKAR

Software Engineer

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EXPERIENCE

Software Engineer
Automaton AI Infosystem

📅 June 2023 - Ongoing   📍 Pune, IND

- Collaborate with the development team to design, develop, and maintain the application and implement innovative features that enhance the UI/UX experience.
- Developed secure, modular and robust web applications using Angular, TypeScript, Python Flask Api and React Js.
- Work closely with the data science and AI/ML teams to seamlessly integrate AI/ML capabilities into the application.

KEY ACHIEVEMENTS
- Successfully implemented a secure license authentication system, enhancing the platform's security.
- Development and implementation of a real-time user-wise data analysis and visualization system resulting in a 35% increase in decision-making efficiency and a 40% improvement in user performance tracking.

Software Developer Intern
Linkcode Technology Ptv. Ltd

📅 Mar 2022 – Aug 2022   📍 Pune, IND

- Completed a comprehensive training program on Advanced Java and its real-life applications.
- Collaborated with a team to deliver the project within budget and timeline, implementing best practices in software development.
- Gained expertise in troubleshooting technical issues and effective communication with team members and clients to ensure project success.

PROJECTS

Application Security and License Renewal, Generation
Pyhton | Flask Api | MongoDB

- Deployed secure license renewal functionality for a web application using Python cryptography, implementing advanced asymmetric encryption techniques for heightened data protection.
- Collaborated cross-functionally to design and integrate robust asymmetric encryption mechanisms, ensuring the utmost confidentiality and integrity of license renewal data.
- Significantly bolstered the web application's security by leveraging Python cryptography for seamless and secure license renewal processes.

TodoHub : To-Do List WebApp
Angular | ExpressJs | NodeJs | MongoDB | Bootstrap

- Allows users to create and manage their to-do lists by adding new tasks, marking tasks as completed, and deleting tasks.
- Users can create multiple to-do lists and switch between them as needed.

EDUCATION

College of Engineering Pune
BTech

📅 Aug 2019 – May 2023

CGPA : 7.16

Sharda Junior College
XII HSC

📅 2019

Percentage : 68.77%

SKILLS

`Python3, Java` `REST APIs`
`NodeJs, ExpressJs`

`HTML, CSS, Bootstrap` `Angular, React`
`Typescript, JavaScript`

`MongoDB, SQL` `MS Excel, Power BI`
`AWS quicksight, Athena`
`GitHub, PostMan, Docker` `Agile Methodology`

`Flying Drone (DJI Phantom 4 pro)`

RESPONSIBILITY

BTech Finance Advisor
IIM Pune Chapter

📅 Aug'22 - May'23   📍 COEP, Pune

Maintained a concise record of performance, tracked progress, and maintained financial records.

LANGUAGES

`English` `Marathi` `Hindi`