

PRIYANKA JOSHI

SOFTWARE ENGINEER

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Github: <https://github.com/Learnforfun-dev>



Professional Summary

With over 3+ years of diverse experience in the healthcare and e-commerce domains, I am eager to apply my results-oriented approach and versatile skill set to make meaningful contributions in a dynamic team environment

Technical Skills: C, C#, Python, PHP, Angular, Java, JavaScript, HTML, CSS, SQL, Web/REST API, MySQL, Microsoft SQL Server, AWS, Graph Database, Linux, Windows, Git, VS Code, Visual Studio, Neo4j, Agile, .Net, Laravel, Pandas, NumPy.

Experience

University of Bremen | Student Assistant

2023-present

- Python proficiency in developing and maintaining a specialized graph database for simulating and visualizing robot interactions.
- Experience with Neo4j and WebVowl for ontology graph visualization, merging theoretical coursework with practical database management skills.

IRIS Software Pvt Ltd | Software Engineer

Nov 2021 - Dec 2022

- Designed and implemented a Bullhorn data cleaning tool with Angular12 UI and Backend REST APIs, showcasing proficiency in system optimization.
- Actively contributed to the development of Bullhorn Canvas CRM Software, specifically in report creation, highlighting expertise in identifying and enhancing system performance.

Becton Dickinson | Associate Software Engineer

Aug 2019 - Nov 2021

- Worked with the Agile team of .NET developers, ensuring efficient collaboration and timely delivery.
- Executed the creation of pharmacy inventory software, streamlining medication tracking and workflows.
- Responsible for developing ultrasound and imaging software, integrating a DICOM image processing tool.
- Proficiently created and managed RESTful APIs to enhance system functionality and interoperability.
- Implemented and executed unit tests using MS Test and XUnit, ensuring code quality and reliability.

- Created comprehensive code documentation throughout SDLC, facilitating knowledge transfer and future maintenance for every project.

Designers'x | Web/API Developer

Jan 2018 - Oct 2018

- Engaged in full-cycle project management, focusing on maintaining and enhancing existing applications.
- Developed Vocal Workout App with Angular 5, AWS storage, and Razorpay integration for payment processing.
- Delivered personalized vocal training via gender-based exercises within the app.
- Designed and developed 60% of BOGOBEE App, facilitating efficient discovery of nearby shops, offers, and flash deals.
- Demonstrated proficiency in code revision, debugging, updating, and functional testing for application reliability and performance.

Infosys Pvt Ltd | Java Trainee

Nov 2016 - Mar 2017

- Successfully completed a 4-month internship focusing on Core Java and Advanced Java technologies.

Education

University of Bremen | Masters In Digital Media

2022-present

Major: Digital media Informatics, Human computer Interaction

Graphic Era University | Bachelor of Computer Applications

2013-2016

Major: Software Development, Database Management

Language Known

- Hindi (Native proficiency)
- English (Professional proficiency)
- German (Beginner level)