RISHANK SINGH

SOFTWARE DEVELOPER

CONTACT 857-701-7212 rishank.singh001@umb.edu https://rishankumb.github.io 100 Ocean View Drive, Boston SKILLS Frontend - ReactJS, Javascript, HTML, CSS Backend - PHP, Java, C++, C, Python, NodeJS Database - MySQL, PostgreSQL, **SQLite** Software Development Data analysis Project deployment Technical writing EDUCATION University of Massachusetts, **Boston** Master of Science: Computer Science 2022 - 2024 Rajasthan technical university **Bachelors of technology: Computer**

LANGUAGES

English

Science

2013 - 2017

Hindi

PROFILE

5 years of experience in Software Development and programming, data management, analytics, and design. Skilled in leveraging advanced technologies to drive innovation and deliver impactful solutions. Committed to excellence, with a proven track record of exceeding expectations in dynamic and global settings.

WORK EXPERIENCE

Research Assistant

University of Massachusetts, Boston

Mar, 2023 - Present

- Developed research devices and applications that were used for various research conducted for ailing older adults.
- Conducted literature reviews, ensuring comprehensive research material gathering for the latest developments in the field of VAS.
- Collected data using diverse methods, conducted rigorous analysis, and interpreted results for meaningful insights.

Student Assistant

Healey Library (UMass, Boston)

Apr, 2023 - Sep, 2023

- Developed interactive dashboards to visualize complex data sets for strategic decision-making using Tableau.
- Diagnosed and resolved problems, offering technical support for seamless software usage by staff and patrons.
- Maintained precise records of updates, licenses, and configurations, ensuring the integrity of the library's digital resources.

Solution Engineer

Nokia

Feb, 2021 - Jul, 2022

- Conducted in-depth research to identify software and hardware problems, swiftly diagnosing issues within servers, operating systems, and network configurations that improved performance of existing products by 30%.
- Tracked and resolved system problems promptly, adhering to specified timeframes.
- Developed automated scripts to simplify common tasks and reduce manual effort

Software Engineer

Chetu Inc.

Jul, 2017 - Nov, 2020

- Designed and developed a scalable, high-availability web application that handled more than 100,000 concurrent users with minimal downtime.
- Improved database performance by 60% through query optimization and indexing.
- Implemented automated testing that increased code coverage to 82%, reducing the number of production issues by 30%.

JONATHAN PATTERSON

GRAPHIC DESIGNER

CONTACT		
	123-456-7890	
\boxtimes	hello@reallygreatsite.com	
	www.reallygreatsite.com	
\bigcirc	123 Anywhere St., Any City	

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REFERENCES

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WORK EXPERIENCE

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Company name

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GRAPHIC DESIGNER

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JONATHAN PATTERSON

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