LAHASYA KAKKADDE RAJANNA

Boston, MA

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EDUCATION

Master of Science, Computer Science

Sep 2022 – Present

University of Massachusetts Boston, MA

Department of Computer Science GPA: 4.0/4.0

Bachelor of Engineering, Electronics and Communications

Sep 2012 – May 2016

Visvesvaraya Technological University, India

Department of Electronics & Communications GPA: 9.23/10

EXPERIENCE

Marlabs Innovations Pvt. Ltd

Oct 2019 - March 2022

Senior Software Engineer

Bangalore, India

- · Developed responsive UI for web applications using React and TypeScript.
- · Collaborated with a team to ensure high-quality code and conducted unit testing.
- · Led team in planning and decision-making for smooth development and delivery.
- · Contributed to the development of MYSITE, a web app for site observations.
- Played a key role in the Sustainable Business Value (SBV) project, achieving excellent code quality with SonarQube reports.
- · Contributed to multiple project developments.

Infosys Limited
Senior System Engineer

May 2016 – Oct 2019

Bangalore, India

 I played a key part in developing user-friendly and visually appealing user interfaces, incorporating complex UX designs. I leveraged various technologies and frameworks to deliver high-quality UIs, ensuring smooth data management and efficient user interactions.

PROJECTS

- Collaborative Segmentation Software: In Collaboration with Massachusetts General Hospital developed a browser-based online annotation tool for 3D medical image volumes that allow annotations to be shared between users.
- CryptoLib: In collaboration with Atsign Company developed a Library for RSA, AES, Encryption and Decryption, and Base64 encode and decode using JavaScript.

TECHNICAL STRENGTHS

- Programming: JavaScript, TypeScript, Java, Python
- Tools & Technologies: React, Redux, Node.js, Rest API, HTML, CSS, GitHub, SonarQube, Unit testing.

ACHIEVEMENTS & COMMUNITY

 Engaged with the inclusive atmosp 	promoting participa	ation in the fest and	building a vibrant and Dec 2012 – Mar 2016