

# LAHASYA KAKKADDE RAJANNA

Boston, MA

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## EDUCATION

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Master of Science, Computer Science <i>University of Massachusetts Boston, MA</i> <i>Department of Computer Science</i>	<i>Sep 2022 – Present</i>  <i>GPA: 4.0/4.0</i>
Bachelor of Engineering, Electronics and Communications <i>Visvesvaraya Technological University, India</i> <i>Department of Electronics &amp; Communications</i>	<i>Sep 2012 – May 2016</i>  <i>GPA: 9.23/10</i>

## EXPERIENCE

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Marlabs Innovations Pvt. Ltd <i>Senior Software Engineer</i>	<i>Oct 2019 – March 2022</i> <i>Bangalore, India</i>
<ul style="list-style-type: none"><li>• Developed responsive UI for web applications using React and TypeScript.</li><li>• Collaborated with a team to ensure high-quality code and conducted unit testing.</li><li>• Led team in planning and decision-making for smooth development and delivery.</li><li>• Contributed to the development of MYSITE, a web app for site observations.</li><li>• Played a key role in the Sustainable Business Value (SBV) project, achieving excellent code quality with SonarQube reports.</li><li>• Contributed to multiple project developments.</li></ul>	
Infosys Limited <i>Senior System Engineer</i>	<i>May 2016 – Oct 2019</i> <i>Bangalore, India</i>
<ul style="list-style-type: none"><li>• 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.</li></ul>	

## PROJECTS

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- **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

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

## ACHIEVEMENTS & COMMUNITY

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- Engaged with the college community, promoting participation in the fest and building a vibrant and inclusive atmosphere.

*Dec 2012 – Mar 2016*