



# SANJANA TU

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<https://portfolio-sanjanatu.netlify.app> | <https://github.com/SanjanaTU>

Experienced IT professional with 3 months as a developer, 2.7 years in testing, and 1.7 years in technical support. Proficient in API testing, JIRA bug tracking, and Agile/Scrum methodologies. Holds a Master's Degree, is an ISTQB certified, and completed IronHack bootcamp as a full-stack developer. Quick learner, adaptable team player, poised to contribute effectively to dynamic projects. Committed to making a positive impact on your team and open to new challenges.

## PROFESSIONAL EXPERIENCE

### Circl - Amsterdam, Netherlands

NOV 2023 - JAN 2023

#### Internship Front End Developer (0.3 Years)

- Led the development of a mobile e-commerce application using React Native and Expo.
- Implemented essential features such as seamless product browsing, robust user authentication, and efficient order management.
- Enhanced application responsiveness by integrating Firebase for real-time data updates, leading to a 25% improvement in user satisfaction.
- Reduced project completion time by 15% by maintaining detailed project records, ensuring stakeholders were promptly informed of progress and updates.

### Xtrabone IT Solutions Pvt Ltd - Kozhikode, India

MAR 2020 - OCT 2022

#### Manual Tester (2.7 Years)

- Identified, designed, and prepared test cases, achieving a 98% accuracy rate and ensuring thorough coverage.
- Validated bug fixes and ensured a 20% improvement in overall system stability through the meticulous execution of regression testing.
- Developed a traceability matrix, ensuring a 15% increase in comprehensive test case coverage and enhancing the reliability of testing outcomes.
- Collaborated effectively with cross-functional teams, including developers and business analysts, to ensure seamless coordination and teamwork in achieving testing objectives.
- Contributed to critical applications in the E-commerce domain, delivering high-quality testing services.

### Wipro Technologies - Coimbatore, India

NOV 2015 - JUN 2017

#### Project Engineer (1.7 Years)

- Ensured seamless computer system functioning through hardware expertise and technical support.
- Minimized email disruptions by installing and troubleshooting Outlook, improving reliability by 15%.
- Strengthened security with antivirus installation and updates for enhanced system protection.

## EDUCATION

### IronHack | Amsterdam, Netherlands

SEP 2023 - NOV 2023

Course: Full Stack Web Development

### Bharthiyar University | Coimbatore, India

APRIL 2012 - JUN 2015

Course: Master in Computer Application

### Sri Krishna College of Arts and Science | Coimbatore, India

MAY 2016 - JUN 2018

Course: Bachelor Degree in Information Technology

## SKILLS & OTHER

HTML	React.js	React Native	REST API	Mongo DB
CSS	NoSQL	Node.js	ES6	cucumber
JavaScript	Git	Github	Postman	Vite
API Testing	Selenium Web Driver	Eclipse	Visual Studio Code	Firebase
Npm	core Java	Responsive Design		

## CERTIFICATIONS

- [Full Stack Developer, IronHack](#) – Nov 2023
- [Certified Software Tester , Foundation Level ,ASTQB-ISTQB](#) in the US, May 2023
- [JP Morgan Chase & Co.Agile Virtual Experience Program On Forage](#) ,Mar 2023
- [Cognizant Agile Methodology Virtual Experience Program On Forage](#) , Mar 2023