

# VINUTA MAMANI

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## Objective

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To secure a dynamic position in a professionally challenging environment where my technical and analytical skills will be utilized to the utmost level and provides enough scope to explore my knowledge to serve the organization to the best of my ability and skills.

## Professional Summary

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- Extensive experience of **three** years in developing **Mobile Applications** and **Web-based Applications**.
- Currently working for **QuEST Global**, Bengaluru, India as **Software Engineer**.
- I have been working on **development of Mobile Application** for both **iOS** and **Android** using **React Native** and **JavaScript**.
- I have worked on **development of Web Application** using **JAVA** and **JSP**.
- Good knowledge on **React Native** and **Jest** which is used for Mobile Application development and testing.
- Good knowledge on **JavaScript**.
- Good knowledge on **JSP** and **JAVA**.

## Technical Skills

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- **Programming:** React Native, JavaScript, HTML5, Python Scripting, C, JAVA, JSP
- **Database:** Oracle 10g, MySQL
- **Operating Systems:** WINDOWS 2010/08/07, iOS, LINUX
- **Software's worked on:** Visual Studio Code, Eclipse, XCode, Android Studio

## Working Experience

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- Worked as a **Trainee Engineer** in **QuEST Global (10-Jun-2019 to 30-Mar-2021)**, Bengaluru.
- Currently working as a **Software Engineer** in **QuEST Global (from 01-Apr-2021)**, Bengaluru.

## Education

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**Bachelor of Engineering (Computer Science)** from B N M Institute of Technology, Bengaluru (Visvesvaraya Technological University, Belgaum).

## Career Highlights

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- Awarded **Customer Spotlight** in QuEST Global for getting the CSAT score 10/10 in AUTOCERT Project.
- Awarded **On the Fly** in QuEST Global for DCTU Mobile Application Project.

## Projects Handled

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Project 1	<b>Automated Certification System</b>
Duration	Apr 2020 – Sep 2020
Environment	JAVA, JSP, Oracle SQL, Eclipse, LINUX
Description	Automated Certification System is a web application created for Siemens to certify the people who are eligible to get the certificate. The people can take tests and view their results in the same Application.
Responsibilities	<ul style="list-style-type: none"><li>• Understanding the requirements of the tool.</li><li>• Worked on the UI of the Application.</li><li>• Worked on some of the features to make the tool better.</li><li>• Testing the application and fixing the bugs.</li></ul>
Project 2	<b>DCTU - Mobile Application</b>
Duration	Oct 2019 – Mar 2020 Oct 2020 – Till date
Environment	React Native, iOS, Android, Visual Studio Code
Description	The DCTU is an engine diagnostic mobile application created for Pratt and Whitney Canada. The application contains the functionalities available in DCTU (Data Collection and Transmission Unit). The users can view and update the data coming from DCTU or the user can scan the barcode of the engine to get the data of the engine without manually entering it.
Responsibilities	<ul style="list-style-type: none"><li>• Discuss with team and gather new development/enhancement requirements of the project.</li><li>• Writing the unit test cases using Jest and Enzyme.</li><li>• Work on developing the UI of the Application using React Native once the customers give new UI designs.</li><li>• Worked on some of the features to add to the application like PDF creation, scanning the barcodes, API integration, etc.,</li></ul>

- Testing the application after developing each requirement and analyze the bugs and observations.
- Fixing the bugs that were identified while testing the application.
- Updating all the libraries to its latest version and remove deprecated libraries and use the new libraries for the same feature to work for the application.
- Documenting the User Manual, Customer Support Document and Software Requirement Document.