

# Maryll Castelino

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 [maryll-castelino.github.io](https://github.com/Maryll-castelino)

## EDUCATION

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### Christ (Deemed to be University)

*Bachelor of Technology in Computer Science and Engineering*

GPA:3.83/4.0

Bangalore, KA

2019 - 2023

## EXPERIENCE

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### Software Developer Intern

Aug 2022 – Present

*Phoenix Compliance*

- Developing REST APIs using ASP.NET MVC
- Building a mobile application for the Android platform using the APIs
- Building and Maintaining Microsoft SQL Server Database

### Tax Technology Intern

May 2022 – July 2022

*Deloitte USI*

*Hyderabad, Telangana*

- Developed a full-stack web portal using ASP.NET Core MVC, Microsoft SQL Server to upload and track PowerBI data files
- Used Microsoft PowerBI to generate data visualization for the sales prices of a company
- Worked remotely in groups of 3 interns and collaborated using github

### Web Development Intern

May 2021 – June 2021

*The Sparks Foundation*

- Built a Full-Stack Banking Web application from scratch with features such as viewing account balance and transferring money
- Used the PERN stack (PostgreSQL, ExpressJS, ReactJS, NodeJS) to create the application

## PROJECTS

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### Multiplayer Card Game | *Node.js, React, Express.js, Socket.io, Heroku*

July 2021 – Sep 2021

- Developed a Realtime multiplayer card game with Node.js and Socket.io
- Users can create or join rooms created by other players to play against each other at the same time
- Implemented logic for users to play their turns one by one using Node.js and Socket.io

### Markdown blog | *Django, React, Markdown, Git*

July 2022 – Aug 2022

- Developed a blog website to write blogs using Django and GitHub
- Used Markdown to display the content of the blogs
- Used MongoDB to as database to store and retrieve blog data

### Python Music Player | *Python, Tkinter, Pygame, Git*

July 2020 – Aug 2020

- Developed a GUI music player in python using the Tkinter library for GUI components
- Made use of the pygame library to play audio files stored in the user's local storage
- Implemented basic features such as play, pause, volume control and seeking

## TECHNICAL SKILLS

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**Languages:** Java, Python, C/C++, C#, SQL, JavaScript, HTML/CSS, Bash, Lua

**Frameworks:** .NET Core, Android Studio, ASP.NET MVC, React, Node.js, Django

**Developer Tools:** Git, Docker, Heroku, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

**Libraries:** Socket.io, Express.js, pandas, NumPy, Matplotlib