

Min Khant Kyaw

Software Developer

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Experience

- Software Developer @ **Arrowcrest Technologies** – Jun 2020 to *present*
 - Managed and Improved the internal website used only by employees, created using C#, ASP .NET by integrated 'ReactJS' to the website increasing load speed and user accessibility of the website.
 - Managed and improved the internal mobile application, created using C# Xamarin developing a new way of attendance-taking system for employees by making use of Google Map's Directions API by cross checking the employee's GPS location and their expected location.
 - Worked on a newly patenting product by providing a project plan for the AI/software side of the product which includes the learning and using of Python and TensorFlow.
 - Integrated an upgraded access control system by using Third party APIs such as Yitu and Pacom to provide improvements on facial recognition system allowing users to access doors while wearing a mask.
- Mobile App Developer @ **Wärtsilä** – Oct 2019 to Mar 2020
 - Created an interactive prototype using marvel app that allows the team to give attention to design details so as to maximize UI/UX experience.
 - Created a mobile application for employees using React Native which allows employees to leave feedbacks among each other and play games, while earning points and rewards, allowing employees to bond and know each other better.
 - Created an admin backend portal and API, using C#, ASP .NET to allowing admins to easily handle user and application data, monitoring the creation and deletion of data.
 - Using various Amazon Web Services such as RDS and S3 for storing data in the cloud and also hosting the app, reducing the cost of having a dedicated server for hosting the application.
- Website Developer @ **ASM Assembly Systems** – Apr 2019 to Aug 2019
 - Worked on a website using HTML, CSS, JavaScript, jQuery and other Front End libraries
 - Automation of Extracting Data from Excel and Imported them into a database
 - Fetched Data from Database and displayed it on the Website
 - Generating Invoice from the website into an excel spreadsheet
- Tradelt – created using Java, Android Studio and Firebase

Skills

- Languages

C#, ASP.NET, Javascript, Java, Python, SQL

- Tools and Technologies

Git, AWS, Firebase, ReactJS, React Native, Xamarin, Bootstrap, NextJS, Vercel

Education

Diploma in Information Technology
Singapore Polytechnic

GPA: 3.598/4