WIN LAE YEE

FULL STACK WEB DEVELOPER

PHONE
+95 9444 014 342

EMAIL
winlaeyee269@gmail.com

LINKED IN
http://linkedin.com/in/win-lae-yee

EDUCATION

University Of Computer Studies, Meikhtila, Myanmar

B.C.Tech (2008-2011)

B.C.Tech.Hons (2011-2012)

University Of Computer Studies, Mandalay, Myanmar

M.C.Tech (2012-2016)

TECHNICAL SKILLS

- **HTML5, CSS3, JavaScript, Bootstrap 5**
- **React.js, Redux, TypeScript, Material UI, Tailwind CSS**
- **Node.js, Express.js**
- **MongoDB**
- **Firebase, Cloudinary**
- **GitHub, Vercel, and Netlify**
- **Collaboration tools like Postman, GitHub**
- **RESTful API**
- **Testing**
- **SEO (Search Engine Optimization)**

PROFILE

An accomplished web developer with over 5 years of immersive coding and industry experience. I bring a blend of creativity and analytical prowess to every project, with an unwavering commitment to clean, maintainable code and industry best practices. My sharp attention to detail ensures polished, error-free solutions, while my collaborative spirit fosters effective teamwork and seamless communication. Currently enhancing my full stack expertise with Node.js, React.js, and Next.js, I am dedicated to driving innovation and excellence in every endeavor.

WORK EXPERIENCE

Kanbawza Bank Co.,Ltd (KBZ)
Junior Assistant(2015-2017)
Senior Assistant(2017-2021)

- Supervised junior staff, managed administrative tasks, and oversaw financial transactions.
- Promoted bank products, identified sales opportunities, and achieved sales targets.
- Enhanced operations and customer satisfaction through effective problem-solving.

ITVision Hub Co.,Ltd
Junior Backend Developer
Full Stack Developer

- Proficient in HTML5, CSS3, JavaScript, React.js, Redux, Next.js, Node.js, Express.js, and TypeScript.
- Skilled in Bootstrap, Material-UI, TailwindCSS, and Figma for UI design.
- Experienced with RESTful APIs, Postman, MongoDB, Firebase, MySQL.
- Adept at AWS, Digital Ocean deployment, and Git/GitHub collaboration.
- Focused on data security, performance optimization, and responsive web apps.

INTERPERSONAL SKILLS

- **Strong self-driven skills**
- **Time management**
- **Teamwork**
- **Problem-solving**
- **Positive attitude**
- **Strong analytical skills**
- **Accountability and responsibility**
- **Adaptability within team environments**
- **Eagerness to learn challenging technologies and occasionally able to work independently**
- **Communication skills**

RELEVANT POSITION

- Full Stack Developer
- Backend Developer

REFERENCE

Mr. Yan Aung

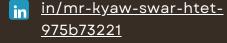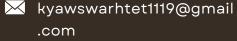Founder of ITVisionHub Co., Ltd

📞 +959406880124

✉ yanaung85@gmail.com

No(9), Mahar Bawga Street, Kamayut Township, Yangon

Mr. Kyaw Swar Htet

FINCLUTECH LTD-FZCO

in in/mr-kyaw-swar-htet-975b73221

✉ kyawswarhtet1119@gmail.com

Dubai, United Arab Emirates

MY SERVICE

- Creating comprehensive documentation for projects, ensuring clarity and ease of maintenance.
- Design client-side and server-side solutions and manage well-functioning databases and applications.
- Actively seeking and incorporating client feedback throughout the development process.
- Good understanding of React Hooks, Redux, Nodejs, Express, and MongoDB.
- Implementing measures to protect sensitive information and ensure compliance with data protection regulations.
- Demonstrating proficiency across the entire technology stack, from front-end to back-end.
- Discover and experiment with new web technologies to help bring great designs to life.
- Develop and test reusable code using carefully selected frameworks and libraries.
- Deliver clean and well-documented code Test software to ensure responsiveness and efficiency.
- Staying updated on the latest technologies and incorporating them into projects when appropriate.

PROJECT EXPERIENCES

CLASSIFICATION OF CREVICAL CANCER

- An image-based fuzzy approach is used for CAD scheme in cervical cancer disease classification.
- Extraction method using morphology filter and edge detection for cell's regions was performed.
- Fuzzification for each extracted feature can be efficiently done using L, R and triangular membership functions.
- The result show that image-based fuzzy logic approach had the high performance for image classification.
- The system enable the classification to achieve the correct answer for Pap test.
- This proposed system can operate like some medical diagnosis classification system when a cervical cell is input to the system and show mild cell or moderate cell or severe cell.

FUNCTIONALITY

- Utilizes an image-based fuzzy approach for cervical cancer classification.
- Extracts cell regions using morphology filters and edge detection.
- Fuzzifies features with L, R, and triangular membership functions.
- Achieves high performance in classifying Pap test images.
- Classifies cervical cells as mild, moderate, or severe.

DAILY FAIR DEAL

This project is a comprehensive multi-service platform for shopping, food delivery, and taxi booking, built with a full-stack architecture. I was responsible for the front-end design and development, while leveraging a Laravel backend and Node.js for real-time communication.

KEY TECHNICAL FUNCTIONALITY

- **Front-End Development:** Designed and developed the front-end using modern frameworks, fully integrated with APIs to retrieve data from the database. The user interface was carefully crafted with Figma for a seamless user experience.
- **Back-End Development (Laravel):** The backend, built with Laravel, handled database design, API development, and interactions with the front-end. It also managed business logic for role-based access and secure transactions.
- **Real-Time Chat (Node.js & Socket.io):** Implemented a real-time chat system using Node.js and Socket.io, enabling instant communication between customers, riders, and drivers for seamless interaction during rides and deliveries.
- **CI/CD & Deployment:** Utilized GitHub Actions for CI/CD, automating testing and deployment processes. The application was deployed on DigitalOcean using Docker containers, ensuring a scalable and efficient deployment pipeline.
- This project demonstrates my proficiency in front-end design, API integration, backend collaboration, and real-time web applications.

LANGUAGE AND ENVIRONMENT

- React, Redux, TypeScript, Tailwind Css, Node.js, Socket.io, Testing

- GitHub, CI/CD

- Docker, DigitalOcean

- https://dailyfairdeal.com

PROJECT MODULES

- Authentication and Authorization module
- User module
- Restaurants module
- Order management module
- Delivery module
- Taxi booking module
- Shopping mall module
- Inventory management module
- Notification module
- Review and rating module
- Support module
- Analytics and reporting module
- Chatting module

TRAVEL WORLD

Travel World is an online booking app for traveling other countries. Traveling opens the door to creating memories and can offer the best services. Our App is to provide the worldwide travel package and can get more memorable and wonderful trip experience.

FUNCTIONALITY

- Registration, Login(only login user can create booking and travel experience review)
- Tours Module(can create featured tour)
- Booking Module(can choose booking date and no of people)
- Reviews & Rating Module
- Search & Filter Module(can choose which country you want to travel)
- Payment Module
- Invoice Module
- Sending E-mail to user booking invoice with PDF
- Admin dashboard CRUD Module

LANGUAGE AND ENVIRONMENT

- Created HTML, CSS, JavaScript, React-Redux, React, React Bootstrap as a front-end technology
- Node.js, express.js for the backend development, and MongoDB for the Database

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SHOPSPHERE ECOMMERCE WEBSITE

Shopsphere is an online shopping store for selling and buying products. It is an innovative online shopping platform developed with React and Node.js. Our goal is to provide a seamless and enjoyable shopping experience for users worldwide.

FUNCTIONALITY

- Registration, Login, Reset Password and Forgot Password module
- Products module (featured, popular, best seller, ...etc)
- Blogs module
- Add to cart module
- Add to wishlist module
- Search and filter module
- Payment module
- Order module
- Invoice module
- Sending email of customer invoice and order lists
- Admin Dashboard module (CRUD for products, blogs and etc..., showing monthly and yearly incomes and order with graph)

LANGUAGE AND ENVIRONMENT

- Created HTML, CSS, JavaScript, react.js, redux-toolkit, bootstrap 5, ant design, as a front-end technology
- Node.js, express.js for the backend development, and MongoDB for the Database

MYANFOBASE

Myanfobase, an information-sharing website that mainly focuses on Myanmar news and resources. It's like an organized library and collected the plenty of information from myanmar. If someone wants to know the information related with myanmar ,who can visit to our myanfobase website and see the information all in one place.

FUNCTIONALITY

- **Diverse Categories:** Offers over 60 categories, including Entertainment, Sports, Travel, Health, and more.
- **Real-time Updates:** Provides real-time updates on currency exchange rates, gold prices, and fuel costs, catering to daily life needs.
- **News Hub:** Allows users to easily discover the latest, popular, and trending news in Myanmar.
- **Interactive Knowledge Sharing:** Registered users can contribute by sharing their knowledge on the platform. Users have the opportunity to share useful information and insights.
- **Administrative Oversight:** Admins actively manage the platform, ensuring the quality and integrity of the content.

LANGUAGE AND ENVIRONMENT

- Created Web design with Uizard and Figma HTML, Css, Animate.css, JavaScript, React, Redux, React Redux toolkit Material-UI, React Bootstrap as a front-end technology. Node.js, express.js for the backend development, and MongoDB for the Database .
- GitHub (CICD)
- Digital Ocean Cloud Server

MY PERSONAL INFORMATION

MS.WIN LAE YEE

- **Linkedin**   http://linkedin.com/in/win-lae-yee-2040972b4
- **GitHub**   https://github.com/WinLaeYee
- **Email**   winlaeyee269@gmail.com
- **WhatsApp**   +95-944-401-4342