# ANDRE IRAWAN

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A skilled and experienced Software Engineer with 5+ years of experience in Frontend Development. Proficient in TypeScript, React, and NextJS, with a strong understanding of UI/UX principles and responsive design. Proven track record of delivering high-quality and scalable code on time. Skilled in translating complex designs and requirements into refined frontend applications. Committed to continuous learning, staying updated with the latest technologies, and contribute to company growth.

## Work Experiences

**Traveloka** - **Tangerang, Indonesia**                                      Mar 2023 - Present
*RPA Engineer*

Traveloka is Southeast Asia's travel and lifestyle app, we provide you with access to discover and purchase different type of travel needs, local services, and financial services products.

- Developed many numerous jobs with UiPath to help finance users with Month End Closing (MEC) and reconciliation process.
- Decreased the Month End Closing (MEC) time per day by ~91% by implementing Robot Process Automation (RPA).
- Reduced the mitigation time of an issue from 1-2 months to ~4 days by implementing Robot Process Automation (RPA).
- Initiated and developed the automated deployment using CI/CD (Github Actions) for Robot Process Automation (RPA) at Traveloka, reducing the human errors during the deployment process.
- Proficient in AWS services for example EC2, S3, VPC, SQS, IAM, and Cloudwatch.
- Performed various DevOps tasks, including creating CI/CD pipelines, creating an EC2 instance, setting up VPC, and debugging SSM issues.
- Assisted in onboarding process of a junior team members.

**Traveloka** - **Tangerang, Indonesia**                                      Sep 2021 - Present
*Frontend Engineer*

Traveloka is Southeast Asia's travel and lifestyle app, we provide you with access to discover and purchase different type of travel needs, local services, and financial services products.

- Built various internal applications for finance users to help them with reconciliation and business process.
- Developed the job detail page for Traveloka Career Site.
- Improved the Traveloka Career Site by implementing various tracking tools to improve user experience such as Google Tag Manager, Meta Pixel, and Google Analytics.
- Supervised the Traveloka Career Site development process to ensure it meets the required standards.
- Led and developed Traveloka supplier portal website.
- Experienced in JIRA (project management tool).
- Experienced in React JS, Next JS, AWS (codebuild), Github Actions (CI/CD), Jest (javascript testing framework), and Terraform.
- Assisted in mentoring and onboarding junior team members.

**Kodefox** - **Tangerang, Indonesia**                                      Jan 2019 - Sep 2021
*Frontend Engineer*

KodeFox is a group of professionals united with the goal of developing outstanding software experiences. Spanning dozens of partners from around the globe, ranging from emerging startups to established Fortune 500 companies, we remain an engineering-driven team harnessing the most powerful tools available in the industry to fuel software innovation.

- Developed AVPN 2019, a conference app that helps attendance to view venue, chat with speaker, and see schedule.
- Developed Vision-UI, a framework for rendering mobile Apps from JSON and working on it's live editor.
- Developed Insights, a web apps that helps Project Manager to track project and helps Client to see their app status and progress.
- Developed PruHub, a Prudential internal application using Vision-UI.
- Developed DBO or Depo Bangunan Online, an app to help business owner to procure items, exchanging points, and more.
- Implemented OTA Updates feature for DBO app.
- Experienced in Trello (project management tool)
- Experienced in React Native, Expo, Sentry, and GraphQL
- Assisted in mentoring junior team members.

**70 Farenheit Koffie** - **Bali, Indonesia**                                      Jan 2017 - Jul 2017
*Full Stack Engineer*

70 Farenheit Koffie is a coffee factory and cafe in Bali.

- Developed a simple inventory app using HTML, JS, and CSS
- Developed a server using Node.JS

## Education Level

**Multimedia Nusantara University** - **Indonesia**                                      Jul 2017 - Sep 2021

*Bachelor Degree in Informatics Engineering, 3.50/4.00*

- Appointed as the member of Event Division in Integral 2018.
- Appointed as the member of Student Welfare Division in Informatics Student Association 2019.
- Appointed as the President of Informatics New Student Orientation 2019.
- Appointed as the Coordinators of Security Division in Informatics Gathering 2019.

## Skills, Achievements & Other Experience

- **Achievements** (2017): 1st Place in Computer Science Innovation Challenge (CSIC) 2017
- **Achievements** (2018): 1st Place in IFRAPreneur Business Concept Competition (IFBCC) 2018
- **Achievements** ⊘ (2021): Presenter in CONMEDIA ICON-SONICS 2021
- **Certification** ⊘ (2021): Reach TOEIC Total Score of 900 (Working Proficiency Plus)