

# NARUDOM TECHAVAL

FULLSTACK SOFTWARE ENGINEER

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## WORK EXPERIENCE

2020 - 2021

### **Vice President**

Argile Partners

- Worked with multiple clients in tech industry to improve their product development foundation by restructuring and managing their product and engineering teams
- Redesigned various products technological architecture and teams process resulting more than three times engineering output and a more focus product roadmap

2017 - 2020

### **Frontend Lead**

Oddle

- Led a Frontend team to develop their highly flexible storefront product which enable more than 1,000 F&B merchants to connect with their online customers
- Introduced a new engineering team process that was more automated, optimised and streamline and showed an improvement in the team's productivity
- Collaborated with other departments in developing internal tools that empower them to achieve their maximum efficiency

2013 - 2015

### **Frontend Engineer**

Thomson Reuters

- Introduced the usage of modern frontend frameworks, and workflow and implemented a universal user interface components library to increase the team's productivity
- Developed various web-based real-time financial analytical calculator applications for the company's flagship software that help investors analyse their investment easier and more in-depth

2012 - 2013

### **Fullstack Engineer**

M-Active

- Developed an eDiscovery system that scraped data from various sources e.g. social networks, emails, or encrypted files, which then be processed to provide useful information for various third parties
- Developed an interactive web-based user interface for a document management system that simplified document discovery

# EDUCATION

2015 - 2016

## **Innovation, Entrepreneur and Management**

Imperial College London

- Graduated with Merit
- Worked on a few entrepreneurial projects with students from London School of Economics and London Business School

2008 - 2012

## **Computer Science**

Chulalongkorn University

- Received a gold medal for achieving highest grade among cohorts with 3.79/4 GPA
- Participated and won awards from various software competitions, for example, Microsoft Imagine Cup, Nokia Tap That App Awards, Samart Innovation Awards, Core77 Design Awards
- Published an IEEE paper on the topic of "Network intrusion detection using multi-attributed frame decision tree" that improved the detection rate considerably

# PROGRAMMING SKILLS

React, React Native, Redux, Node.js, Express.js, MongoDB, Next.js, Babel, Webpack, GraphQL, AngularJS, Less, Scss, Pug, Stylus, C#, ASP, Java, Python