**Nattana Chirachaithumrongsak** 

**Email:** nattana.chirachai@gmail.com **Phone:** 063-5190877

**Location**: Bangkok, Nonthaburi **Github**: <https://github.com/nattana-chira>  
**Bachelor's Degree in Information Technology**  
Udon Thani Rajabhat University, Graduated in 2018

**PROFESSIONAL EXPERIENCE**   
**Software Engineer | Seekster |Aug 2020 - Nov 2021**

• Developed a multipurpose application for customers and tenants in shopping malls such as Parking System, Billing, Lease Management System, Payment Gateway Integration, 3rd-Party Login Integrations, Data migration from legacy system.

**Web Programmer | Owndays Tech&Media** | **Dec 2018 - Aug 2020**

• Developed software to improve workplace efficiency, like HR Management System, Task Management Application.

• Collaborated with a team to implement company E-Commerce websites, like Shopping Cart System, Discount Coupon, E-Commerce Product Searching, Payment Gateway Integration, Stock Management, Membership.

• Trained and mentored junior developer in the team.

**Full Stack Developer | Freelance | Aug 2017 - Now**

• Gathered requirements, analyzed systems by requirements, designed databases, website SEO, and developed UI.

• Built websites using any technology stacks to get the job done such as NodeJs/React, Wordpress, Ruby on Rails, etc.

**Full Stack Developer | MW Design & Marketing Udon Thani | Aug 2017 - Oct 2018**

• Communicated with clients and team to gather requirements and understand project needs.

• Designed UI, database, application flow based on requirements, and refactored code for legacy projects.  
 • Developed company websites, POS systems, Web Applications, Restaurant System, Online Course Selling Platform using any modern Frameworks such as NodeJS, Laravel, React, Firebase and Wordpress.

**TECHNICAL SKILLS** • **Language**: TypeScript, JavaScript, Ruby, Go, PHP, SQL, NoSQL, HTML, CSS, SASS.  
 • **Front-end**: React, React Native, Redux, Vue, Bootstrap, Tailwind.

• **Back-end:** Laravel, Ruby On Rails, NodeJs, ExpressJS, Wordpress.

• **Database**: Redis, Google Firebase, PostgreSQL, NoSql, DynamoDB, MongoDB.  
 • **CI/CD:** Docker, Jest, Mocha, Unit testing, GitHub Actions.  
 • **Design Patterns:** OOP, DDD, MVC, Microservices, CQRS, Event-Driven, Gang Of Four, SOAP, REST.  
 • **Infrastructure:** AWS S3, EC2, RDS, SNS, SQS, RabbitMQ, API Gateway, Kafka(MSK), CDK, gRPC.  
 • **English**: Comfortable communicating with co-worker using English, TOEIC score 840 (year 2020).

**PERSONAL PROJECTS** • **Online Board Games:** Built 5 projects in free time for multiplayers online board games without server using React for game client, Google Firebase for storage.  
• **Real-time Multiplayer Online Board Game:** Developed a project for real-time action multiplayers online board games using PhaserJS for game client, Node.js for backend server and SocketIO for connecting players events.  
• **PHP Framework:** Developed a MVC-based lightweight PHP framework when studying in university.