

# LINLIN DENG

FULL STACK DEVELOPER    📍 BRISBANE, AUSTRALIA    ☎ 0416860315

## ◦ DETAILS ◦

Brisbane

Australia

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GitHub:

<https://github.com/panacea315>

## ◦ SKILLS ◦

Full Stack Development

Frontend Development

Backend Development

Responsive Web Design



## PROFILE

### About

Diligent and self-motivated full stack developer, always eager to learn new skills and share experience and techniques with others. Good at communicating and collaborating with people from different backgrounds. Keen to be a full-stack developer to apply my coding and IT skills to create a better life and society for people.

### Front-end:

JavaScript, React, Redux, Angular, TypeScript, jQuery, HTML, CSS, SASS, ASP.NET, Ruby, Bootstrap, Tailwind, Material-UI, Angular Material UI, Flexbox, Webpack, ESLint, responsive web design, UI/UX design

### Back-end:

Node.js, Express.js, Nodemon.js, Java, Python, Ruby, C#, .NET, .NET Core, MVC, PHP

### Database:

PostgreSQL, Microsoft SQL, MySQL, Oracle database, MongoDB, Mongoose

### API:

RESTful API, JWT, Ajax, JSON, Postman

### Tools:

Visual studio, Visual Studio Code, IntelliJ, PyCharm, MATLAB, Docker, Adobe Illustrator/Photoshop, Git, SourceTree, FileZilla, Bitbucket, GitLab, GitHub, Microsoft teams, Trello, Slack

### Cloud:

AWS, Heroku

### Development methodologies:

Agile/Scrum, CI/CD

### Language skills:

Native Japanese, Native Chinese, Fluent English

### Project 1: Sports Organization Search Responsive Website:

Description: An interactive website for teenagers searching suitable sports clubs and managing health. Teenagers can type sports facilities, locations to find sports clubs and get the information of air conditions around the areas in Queensland.

#### My Key Responsibilities/ Achievements:

- Designed and implemented the homepage for the website using HTML, CSS, Bootstrap, JavaScript.
- Integrated data from the Queensland Government database API with frontend utilizing PHP.

### Project 2: Margherita Pizza Ordering Web Application:

Description: A responsive web application for the pizza lovers. Clients are able to order, check availabilities, customize their own pizza, make payment and share blogs anywhere anytime.

#### My Key Responsibilities/ Achievements:

- Implemented the pizza details, pizza builder and contact pages using React, Redux.
- Integrated pizza and ingredients data from database with frontend utilizing Node.js.
- Implemented location map using google map API.

### **Project 3: The Pet Project**

Description: A web management system for users who want to adopt or foster animals. Admin can manage users and animals' profiles and adoption or fostering requests.

My Key Responsibilities/ Achievements:

- Designed and implemented the homepage, application form, contact form using Ruby, Tailwind, JavaScript, MVC.

### **Project 4: Kite Visit**

Description: A responsive management system for a Noosa health care facility. Admin can manage residents and visitors' information, facilities' information, booking information.

My Key Responsibilities/ Achievements:

- Implemented create, edit, delete visitors, sort residents/ facilities display order, display booking history, view residents' details, QR code and formatted layout using Ruby, Tailwind, MVC.

URL: <https://kitevisit.uat.2rk.dev/>

### **Project 5: All about stone**

Description: An official responsive website for all about stone company.

My Key Responsibilities/ Achievements:

- Implemented the Home, Products, Services and Contact pages using HTML, CSS, Bootstrap, C#, JavaScript, MVC.
- Implemented contact forms using C#, Bootstrap, CSS.
- Implemented send message backend using C#.

URL: <https://all-about-stone.victorion.com.au/>

### **Project 6: Victorion**

Description: An official responsive website for my current company.

My Key Responsibilities/ Achievements:

- Implemented the Home, About, Services and Contact pages using HTML, CSS, Bootstrap, C#, JavaScript, MVC.
- Implemented contact forms using C#, Bootstrap, CSS.
- Implemented location map using iframe library.
- Implemented send message backend using C#.

URL: <https://new.victorion.com.au/>

### **Project 7: Visiplan**

Description: A management system for multi businesses.

My Key Responsibilities/ Achievements:

- Implemented the countries list, currency settings' create, edit and delete pages using Angular, Typescript, JavaScript, Bootstrap, MVC.
- Created backend tables (e.g. Countries) using Microsoft SQL.
- Integrated backend countries and currency settings data with frontend utilizing C#.



## EMPLOYMENT HISTORY

### **Full Stack Developer at Victorion Pty Ltd (Adrian Budiman), Brisbane**

My Key Responsibilities/ Achievements:

- Worked on responsive web applications, multipurpose management systems, dashboards in an agile team.
- Tech Stack: C#, .NET, ASP.NET, .NET Core, MVC, Microsoft SQL, Angular, React, TypeScript, JavaScript, HTML, CSS, SASS, Bootstrap, Git

### **Ruby Developer (Full Stack Developer) at Two Red Kites (Nigel Rausch), Brisbane**

My Key Responsibilities/ Achievements:

- Worked on responsive web applications, management systems, dashboards in an agile team.
- Tech Stack: Ruby, Ruby on Rails, JavaScript, HTML, CSS, Tailwind, Git

### **Full Stack Developer at PlasmIT Healthcare IT Vector (Awadhesh Kumar), Sydney**

My Key Responsibilities/ Achievements:

- Worked on a responsive ICU management system in an agile team.
- Tech Stack: Angular, TypeScript, Spring Boot, Microservices, HTML, CSS, SASS, Angular Material UI, Git

#### **Others:**

- Worked for a Japanese web application company, mainly responsible for conducting user experience research and maintaining Japanese learning web platforms for non-Japanese speakers.
- Translated a mobile application "Algorithms: Explained and Animated" by Moriteru Ishida (a Japanese software engineer) into Chinese language.



## EDUCATION

### **Master of Information Technology, University of Queensland, Brisbane**

February 2018 — August 2020

Taken Courses:

Computer Networks, Java, Python, Database Systems, Artificial Intelligence, Machine Learning, Human Computer Interaction, Interactive Web Design, Web Information Systems, Algorithms and Data Structures, etc.

### **Bachelor of Education, Sophia University, Tokyo**

June 2012 — June 2016

Thesis: Transition and situation of science education in Japan from international perspectives.

#### **Referee list:**

- Nigel Rausch: Director of TwoRedKites (email: nigel.rausch@tworedkites.com)
- Adrian Budiman: Director of Victorion (email: adrian@victorion.com.au)
- Tony Zhu: Research fellow at University of Queensland (email: g.zhu@uq.edu.au)