

Jovin Liu

Full Stack Web Developer

Address

Melbourne, Australia

Mobile Number

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Email

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Linkedin

linkedin.com/in/jovinliu

Github

github.com/JovinLiu

Portfolio

Website

https://www.jovinliu.com

Education

2014-2016

Master of Architecture  
Melbourne University

2009-2014

Bachelor of Architecture  
Xiamen University

Skills

FRONT-END

HTML5, CSS3, JavaScript, React, Redux  
Toolkit, Sass, Tailwind CSS, Styled  
Components, React Router, React Query

BACK-END

NodeJS, Express

DATABASE

MongoDB, Mongoose, Supabase

VERSION CONTROL

Git

UI/UX

Adobe Creative Suite

CI/CD

Netlify, Vercel, Heroku, Render

API

RESTful APIs, Postman

AI ASSISTANCE

ChatGPT, Github Copilot

Certificates

Udemy | JavaScript Course Certificate

Udemy | HTML/CSS Course Certificate

Udemy | React Course Certificate

Udemy | Node.js Certificate

Profile

- 1 year plus of full stack web development experience
- Developed and contributed to over 15 web applications
- Certified JavaScript, HTML, CSS, React, and NodeJS developer
- Possess in-depth knowledge and expertise in architecture, construction, and planning operations.
- The architectural background offers the perspective to explore and the skill to create beauty while enhancing project management capabilities, attention to detail, and problem-solving abilities.
- Committed to continuous learning and expanding knowledge in Computer Science and Information Technology
- Australia Permanent Resident

Experience

|   |                                       |
|---|---------------------------------------|
| Independent Full Stack Web Developer  | Nov 2023 - Present (1 year)           |
| <ul style="list-style-type: none"><li>• Developed dynamic web applications using modern JavaScript frameworks, including React, to create responsive and interactive user interfaces.</li><li>• Proficient in building RESTful APIs with Node.js and Express.js, ensuring seamless data communication across applications.</li><li>• Managed databases with MongoDB and Mongoose, ensuring optimal data storage, retrieval, and integrity.</li><li>• Integrated AI tools into development workflows, enhancing efficiency and improving problem-solving capabilities.</li><li>• Designed and implemented user-centered, responsive UI/UX interfaces using HTML and CSS, prioritizing aesthetics and intuitive user experiences.</li><li>• Automated development processes by setting up CI/CD pipelines, streamlining workflows, and reducing manual intervention.</li><li>• Managed the complete software development lifecycle, from requirements gathering and design to development, testing, deployment, and maintenance.</li><li>• Demonstrated strong project management skills by consistently delivering high-quality projects on schedule.</li><li>• Engaged with user feedback to provide timely support and adapt to evolving requirements, ensuring continued product improvement.</li></ul> |                                       |
| Graduate Architect  | May 2023 - Nov 2023 (7 Months)        |
| Hainan Design and Research Institute Co Ltd   | Hainan, China                         |
| <ul style="list-style-type: none"><li>• Participated in the design and development of large-scale educational and residential projects.</li><li>• Incorporated Stable Diffusion for generating 3D architectural rendering images and utilized ChatGPT to produce design documents within the architectural design workflow.</li></ul>   |                                       |
| Graduate Architect  | Sep 2019 - Sep 2021 (2 Years)         |
| Burton and Carter Architect Pty Ltd   | Melbourne, Australia                  |
| <ul style="list-style-type: none"><li>• Managed every phase of residential and hospitality projects, from the initial design through to construction, using Adobe Creative Suite to create visualization images.</li></ul>  |                                       |
| Project Coordinator   | May 2018 - Sep 2019 (1 Year 5 months) |
| CS Town Planning Pty Ltd  | Melbourne, Australia                  |
| Graduate Architect  | Feb 2017 - May 2018 (1 Year 4 months) |
| Rationale Design  | Melbourne, Australia                  |