Tsung-Jen Pu

Developer

Detail-oriented Developer with 3+ years of experience building intuitive and scalable web applications using React and modern frontend technologies. killed in Agile development, cross-functional teams, and full-stack workflows. Currently advancing skills in TypeScript and Docker.

📞 +49 176 8794 7707

✉️ tsungjen.pu@gmail.com

📍 Hospitalstr. 13, 08451 Crimmitschau

in linkedin.com/in/tsung-jen-pu

🐙 github.com/Tsung-Jen

🌐 tsung-jen.github.io/myportfolio

Programming Skills

- Frontend: JavaScript, HTML, SCSS/CSS, React, Vue.js, Tailwind CSS, Vuetify, Material UI
- Backend: Node.js, MySQL, MongoDB, SQL, REST-API, PHP (Basic)
- Tools: Git, GitHub, VS Code, npm, Redux, JWT
- Currently learning: TypeScript, DevOps, Figma

Work Experience

Job Search

Active application phase and further training in the DTB B2 German course

05.2025 - Present

Junior Software Developer | DPFA Akademiegruppe GmbH

01.2024 - 04.2025   Zwickau, Germany(Hybrid)

- **Frontend Development:** Led and built a React-based workshop registration application using Material UI, HTML, and CSS, significantly reducing manual data entry for 600 internal users and improving process efficiency.
- **Backend Integration:** Developed the backend of the workshop application using Node.js and Express.js, integrated MySQL as the database, and implemented CRUD operations following REST architecture.
- **User-Centered Design (UCD):** Collaborated closely with the Product Owner to analyze requirements and create user-friendly interfaces based on UCD principles, improving task flows for non-technical users.
- **UI Optimization:** Improved the usability of a school portal by enhancing the user interface with Vue.js and Vuetify.
- **Application Deployment:** Deployed the workshop application on a Linux system (Debian) using Apache2, ensuring secure internal access within the organization.

Working Student Web Development | DPFA Akademiegruppe GmbH

03.2021 - 12.2023   Zwickau, Germany (Remote)

- **Full-Stack Development:** Designed and implemented a full-stack mental stress evaluation application using React, Node.js, and MongoDB, receiving positive usability feedback from more than 80% of participants.
- **Bilingual Solution:** Implemented a bilingual (German/English) user interface for the mental stress evaluation application using react-i18next, improving accessibility and increasing engagement among international participants.
- **Agile Delivery:** Developed a React-based MVP using HTML and CSS within an 8-person Agile team, ensuring on-time sprint delivery and early user feedback.

Information Specialist | E.SUN Bank

09.2015 - 06.2016   Taipei, Taiwan

- **Second-Level Support:** Provided second-level support for hardware and software issues, resolving approximately 80% of inquiries during the first contact.

Technical Support Specialist | Shou Ray Information Service

07.2014 - 08.2015   New Taipei, Taiwan
- **Technical Support & Reporting:** Strengthened problem-solving and communication skills by supporting customers with technical issues and preparing usage reports—valuable experience for user-focused web development.

Project Assistant | National Health Insurance Administration

04.2013 - 01.2014   Taipei, Taiwan
- **Editorial & Coordination Experience:** Enhanced communication, content structuring, and project coordination skills through editorial tasks—forming a strong coordination foundation for later work in web development.

Digital Editor | Wordpedia

04.2012 - 03.2013   Taipei, Taiwan
- **Communication & Detail Orientation:** Demonstrated strong communication and attention to detail through coordinating editorial workflows, digital publications, and event planning.

Education

Further Education - Deutsch B2 Berufssprachkurs | BDP Peters GmbH

07.2025 - 01.2026 | Ongoing   Lichtenfels, Germany (Online)

Further Education - Integrationskurs | DPFA-Weiterbildung GmbH

03.2023 - 10.2023 | Completed DTZ B1 exam   Chemnitz, Germany

M.Sc. in Web Engineering | Technische Universität Chemnitz

10.2018 - 11.2023   Chemnitz, Germany
- Completed all coursework; studies voluntarily paused to pursue full-time employment.

Further Education - Web Development | Institute for Information Industry

07.2016 - 12.2016 | Successfully Completed   Taoyuan, Taiwan
- JavaScript, HTML, CSS, jQuery, AJAX, Bootstrap, PHP, and MySQL

M.Sc. in Information Management | Chaoyang University of Technology

09.2008 - 01.2011 | Master's Degree | Note: 1,0 (equivalent)   Taichung, Taiwan
- Recognized by the Zentrale Stelle für ausländisches Bildungswesen (ZAB)

B.Sc. in Information Management | Chaoyang University of Technology

09.2004 - 06.2008 | Bachelor's Degree | Note: 2,5 (equivalent)   Taichung, Taiwan

Languages

German | B2   **English |** C1   **Mandarin |** Native

Crimmitschau, 20.01.2026