# Sari Purwaningsih

# Senior Full Stack Developer

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### PROFESSIONAL EXPERIENCE

#### PT. INKORDAN INTERNATIONAL

Bogor, Indonesia

Senior Full Stack Developer

July 2021 - July 2024

- Created scalable, microservices-based systems using React, Next, Node.js, PostgreSQL, TypeScript, and Tailwind CSS, resulting in a 50% performance improvement.
- Spearheaded cross-functional teams to ensure the platform met the evolving needs of alternative asset managers, resulting in a 15% increase in client satisfaction and a 10% growth in customer retention.
- Managed a team of 8 developers, increasing productivity by 20% and decreasing bug reports by 15%.
- Constructed custom logging and monitoring tools, resulting in a significant 25% increase in overall system performance metrics.
- Developed and designed 5+ web and mobile applications using React, React Native,
   Next.js, TypeScript and Tailwind CSS.
- Leveraged React, Node.js Gatsby and Tailwind CSS, developing 5 websites.
- Designed and developed a custom CRM system for a client using PHP and Laravel.
- Achieved security and authentication to web services using Oauth2 and client side using React-Redux-oauth2.

### PT. INKORDAN INTERNATIONAL

Bogor, Indonesia

## Senior Full Stack Developer

October 2017 - June 2021

- Led the development and maintenance of Paddle's core commerce platform using PHP and Laravel.
- Introduced and established Webpack infrastructure to modernize JavaScript practices by extending ES6 through Babel loaders.
- Implemented HTTP network requesting capabilities in application using React.js Axios configurations.
- Designed and developed over **50 reusable UI components** using **Vue.js**, seamlessly integrating with Paddle's robust API layer.
- Participated in 50+ Agile ceremonies(sprint planning, daily standups, retrospectives),
   ensuring efficient team collaboration.

- Engineered responsive, multi-browser compatible pages using React, Next.js,
   TypeScript, Node, and Tailwind CSS, improved user engagement by 25%.
- Conducted 100+ code reviews, identified 20% improvement opportunities, and mentored 3 junior developers to maintain high code quality and engineering best practices.

# PT. DAEHAN WAHSING FACTORY Junior Full Stack Developer

Bogor, Indonesia

October 2014 - October 2017

- Built 25 RESTful APIs using Node.js and Express.js, powering Paddle's back end services.
- Created and enhanced websites using Vue, Node, Express.js and Material UI, increasing clients' online presence and sales.
- Developed a range of user-facing features using Vue.js and Vuex, ensuring code quality and optimal performance.
- Coordinated a 6-person front end team to implement 30 responsive, user-friendly interfaces using React.js and CSS frameworks.
- Established a React.js-Redux architecture for fetching asynchronous data from RESTful APIs.
- Mastered hands-on experience working with 2 relational databases (PostgreSQL) and
   1 NoSQL database (MongoDB) for data storage and retrieval.
- Conducted in **30 code reviews** and **12 pair programming sessions** to continuously improve coding skills and knowledge.

# ACCENTURE Full Stack Developer Intern

Bogor, Indonesia

October 2013 - October 2014

- Assisted senior developers in implementing APIs with Node.js, lowering the average server response time by 20 ms.
- Automated daily data processing tasks using Python, reducing manual effort by 51%.
- Built 4 web applications using MERN (MongoDB, Express, React, Node.js) stack.
- Implemented 15 RESTful APIs, integrated with 3 third-party services.
- Participated in 10 training sessions and 5 workshops, expanding knowledge of software engineering best practices and emerging technologies.

#### EDUCATION

### **SKILLS**

- Programming Languages: HTML, CSS, JavaScript, TypeScript, PHP, Python
- Front-end Technologies: React.js, React Native, Next.js, Vue.js, Angular, Tailwind CSS, HTML5, CSS3, jQuery, Gatsby
- Back-end Technologies: Node.js, Express, Laravel, WordPress
- Databases: MySQL, PostgreSQL, MongoDB
- Frameworks and Libraries: Redux, Bootstrap, MUI
- Design Tools: Figma, Web Design, UX/UI, Adobe Photoshop
- Architectural Concepts: RESTful APIs, Microservices, Software Architecture, Data Structures, Algorithms
- DevOps and Cloud: Git, GitHub, Docker, Google Cloud Platform, AWS Services, DevOps
- Personal Skills: Web Development, Excellent Verbal Communication, Performance Improvement, Leadership

### LANGUAGE

• English: Fluent