

SHIN ASHIKAGA

Fullstack Developer

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SUMMARY

Passionate full-stack developer with the proven ability to work in an agile environment while consistently delivering world-class solutions. Very experienced in performance optimization and enhancement of user experience by consolidating extended and complex client requirements into succinct technical plans. Exhibits a high degree of delivery on improving standards of coding to minimize errors, enhancing efficiency, and ensuring fluent application development. Able to bridge gaps in technical-nontechnical stakeholder divides, ensuring project communication and effective alignment. Committed to leveraging advanced technologies and innovative solutions to advance the technological development/excellence profile of the group.

EXPERIENCE

04/2022 - 11/2024	●	Fullstack Developer Pannu Corp <ul style="list-style-type: none">Led design and code review sessions for a team of six, offering actionable feedback that enhanced coding standards, reducing production bugs from 12 to 4 per monthAutomated TypeScript typing generation by creating scripts that analyze schema structures, saving over 20 hours per month on query handling tasksImplemented a Progressive Web App (PWA) with Service Workers, improving offline browsing functionality by 10% and increasing user engagement by 12% across devicesReduced development time by 15% through effective project refactoring and the implementation of new technical strategiesWorked closely with the UX/UI team to refine the design, which led to a 20% improvement in user satisfaction as measured by post-interaction surveys
02/2020 - 02/2022	●	Fullstack Developer HubSpot <ul style="list-style-type: none">Enhanced backend API performance by optimizing database queries, reducing response times by 15% and improving reliability for high-traffic marketing campaignsDeveloped automation tools for lead tracking and email campaign scheduling, decreasing manual input errors by 20% and streamlining sales workflowsRefactored customer dashboard components, improving page load speed by 10% and ensuring smooth data updates for real-time insightsIntegrated third-party analytics and CRM tools, improving data consistency across marketing platforms and reducing synchronization issues by 25%
10/2018 - 01/2020	●	Fullstack Developer ThoughtWorks <ul style="list-style-type: none">Led the design and development of scalable, cloud-native applications, improving client business operations, including sales efficiency and customer retention by 20%, through the integration of technologies such as React.js, Node.js, and AWSImplemented comprehensive unit and integration testing frameworks, achieving 90% test coverage and reducing post-production bugs by 20%, as indicated by fewer bug reports within 30 days post-deploymentCollaborated with cross-functional teams to deliver high-performance web solutions, enhancing user engagement by 15%, as measured through increased active user sessions and retention metricsOptimized application performance by reducing page load times by 35% through advanced performance tuning, enhancing user experience and boosting customer satisfaction
08/2017 - 09/2018	●	Fullstack Developer Liferay <ul style="list-style-type: none">Designed and implemented secure payment processing systems by integrating multiple payment gateways, ensuring PCI DSS compliance and reducing transaction risks by 25%Developed a comprehensive customer service portal with live chat support and an extensive FAQ section, reducing response times by 20% and enhancing customer satisfaction by 10%Developed a robust customer service portal that included live chat support and comprehensive FAQs, improving response times and customer satisfactionIntegrated AI-driven features to deliver personalized shopping experiences, boosting customer engagement by 18% and increasing satisfaction scores by 15%

EDUCATION

01/2013 - 01/2017

Location

Bachelor's Degrees

University of California

- Relevant Coursework: Data Structures, Algorithms, Web Development, Blockchain Technology

LANGUAGES

English

Native



SKILLS

Algorithms	Apis	ASANA	AWS	AWS Amplify	AWS Lambda	Bitbucket	Blockchain	Caching			
Cloudwatch	CMS	Code Review	Cypress	Data Structures	Docker	Drupal	Expressjs	Firebase	Git		
Github	Gitlab	Golang	HTML	Java	Javascript	Jest	JIRA	Lambda	Laravel	Liferay	Linux
Magento	Microservices	Mocha	Mongodb	Mysql	Nestjs	Nextjs	Nginx	Node			