

DAMI KANG

Full Stack Developer | Front-end Developer

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PROFESSIONAL SUMMARY

- Results-driven Full Stack Developer with strong experience building scalable web applications using Next.js, React, Node.js, and AWS.
- Proven record of improving user engagement and efficiency through performance-oriented implementations.

WORK EXPERIENCE

Stlland Inc. – Front-end Developer (Oct 2024 - Oct 2025)

- **Toonyz, the global story platform**, implemented text-to-video generation with Google APIs
- Built a responsive web app with React.js and TailwindCSS, increasing user engagement by 15%.
- Led seamless front-end UI design, REST API integration with Python FastAPI, enabling back-end communication
- Optimised PostgreSQL queries, reducing response time by 20%.
- Conducted code reviews with Agile methodologies for productivity gains, Playwright E2E testing for CI/CD
- Deployed on AWS S3 and EC2, ensuring 99.9% uptime and high scalability.

EDUCATION

Glasgow Caledonian University BSc Software Development for Business (Graduated in 2023)

PROJECTS

Toonyz (2024-2025)

- Built a back office for the editor dashboard management application with React.js, Python FastAPI —boosted team productivity by 30%.
- Implemented text-to-video generation features, co-working with back-end developers.
- Delivered intuitive UI and enabled CRUD, collaboration, and notifications.
- Deployed on AWS S3/EC2 for scalability.

Stlland.io (2024-2025)

- Developed a dynamic Next.js application for a global storytelling platform; reduced creation time by 40%.

SKILLS

- **Languages & Frameworks:** Python, JavaScript, Typescript, React.js, FastAPI, Vue.js, Next.js
- **Tech & Cloud:** PostgreSQL, MongoDB, MySQL, AWS, Google Cloud, Docker, Playwright

ACHIEVEMENTS

- 1st Prize for SW Open Source contest in Korea (2024)