

AIDEN TRAN

FULL STACK DEVELOPER

CONTACT INFO

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SOFT SKILLS

- Diligence and Proactiveness
- Eager Knowledge Seeker
- Adaptability and Flexibility
- Resilience and Persistence
- Effective Team Collaboration
- Creativity and Innovation
- Critical Thinking and Problem Solving
- Highly Responsible

TECHNICAL SKILLS

- React and Next.js
- Database Management
- API Design and Development
- AWS Expertise
- Cloud Migration
- System Architecture
- Continuous Integration/Continuous Deployment (CI/CD)

CERTIFICATES

AWS Solution Architect
(Dec-2023)

AWS Cloud Practitioner
(Aug-2023)

PERSONAL SUMMARY

I am a Full Stack Developer with a strong interest in cloud computing, especially AWS. I have 2 AWS certifications and experience with Next.js and React through several projects. I specialize in developing both the front and back ends of applications. My skills and flexible approach help me work well in teams and build effective, scalable applications.

EXPERIENCE

Serverless Website Developer – CasualPlus

- Built a serverless website with AWS cloud services
- Utilized AWS S3 for cost-effective hosting, reducing operational costs by 30%
- Set up AWS Cognito for user authentication
- Managed AWS DynamoDB, halving data retrieval times from 8 seconds to 4 seconds
- Enhanced front-to-back connectivity with AWS Lambda and API Gateway, reducing web load time from 10 seconds to 5 seconds

Full Stack Developer – MusicSubscription

- Built a music subscription website
- Leveraged Python and Boto3 SDK for DynamoDB to streamline operations, enhancing server response by 30%
- Automated JSON data uploads and utilized AWS S3 for rapid content access, improving retrieval speeds by 40%
- Deployed on an EC2 Apache Ubuntu server with proper IAM roles for secure service access.

Full Stack Developer – MusicalMoon

- Developed 'Musical Moon', a music streaming platform with web and mobile access
- Enhanced web server with Next.js, improving page load times by 20% and boosting scalability
- React Native for mobile apps
- Boosted database performance by 25% using MongoDB
- Implemented a microservices architecture, speeding up feature deployment by 50%
- Established CI/CD pipelines, reducing update downtime by 30%

EDUCATION

BACHELOR IN INFORMATION TECHNOLOGY
RMIT University | 2021-2024