BRADY ZHANG

Profile

- Full-stack developer with 1 year of experience building and maintaining web applications using ASP.NET Core and React.
- Skilled in designing scalable RESTful APIs and building responsive frontend interfaces with modern frameworks.
- Proven ability to work collaboratively in agile teams, with effective communication and problem-solving skills.
- Known for being proactive and detail-oriented in delivering production-ready solutions.
- Eligible to work in Australia.

Experience

Recam Pty Ltd - Full Stack Developer
Sydney, NSW
05/2024 - Current

- Developed RESTful APIs with ASP.NET Core and EF Core in a layered architecture, enabling efficient management of listings, media assets, and user roles.
- Built responsive dashboards and listing previews using React.js, TypeScript, and Tailwind CSS, enhancing usability and productivity.
- Implemented JWT-based role authentication and authorization, securing user-specific access across the platform.
- Integrated Azure Blob Storage for scalable media handling and MongoDB for audit logging, improving traceability and fault diagnosis.
- Wrote unit tests using xUnit and Moq to ensure robustness of listing updates and core services.
- Collaborated in Agile sprints, actively participating in CI/CD pipelines, code reviews, and cross-functional team discussions.
- Delivered production-ready features that streamlined workflows, reduced manual errors, and clarified responsibilities across user roles.

References

Reference available upon request

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- 📞 0412456185
- 📍 Sydney, NSW 2002
- 🔗 LinkedIn
- 🔗 Github
- 🔗 Projects

Skills

- Languages & Frameworks: C#, .NET Core, Entity Framework Core, React.js, Next.js, TypeScript, JavaScript, HTML/CSS, Tailwind CSS, JWT, RESTful API, MVC
- Testing: xUnit, Moq
- Cloud & Messaging: Microsoft Azure, RabbitMQ
- Databases: SQL Server, MongoDB
- Tools & Platforms: Git, GitHub, Jira, Docker, Swagger, Postman
- Practices & Methodologies: Agile, Scrum, CI/CD, Test Driven Development, SOLID Principles, Microservices

Education

05/2024 - 12/2025
University of New South Wales
Sydney, NSW
Master: Information Technology

06/2020 - 02/2024
University of Queensland
Brisbane, QLD
Bachelor: Computer Science/Commerce