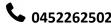# Vineet Rai

 Clayton, Melbourne, VIC   0452262502   ✉ Vineetrai826@gmail.com

👤 PROFESSIONAL PROFILE

Bachelor of Software Engineering graduate with an excellent work ethic in a team or individual setting, multiple experiences in leadership roles and a disciplined & dedicated mindset. Skilled in using various software programs such as HTML, JavaScript and CSS. An eager learner with clear and informative communication with problem-solving skills and can adapt to new situations and work under pressure.

🔗 LINKS

GITHUB , **LINKEDIN**

📊 TECHNICAL SKILLS

Programming Languages :	ASP.Net Core 6 (MVC), JavaScript, HTML, CSS, PHP, Typescript, C++, C#, Node.js, jQuery.
Database Management :	MongoDB, Google Firebase, PostgreSQL, MySQL
Cloud Services :	Azure (Azure Serverless), AWS
Project Management Tools :	Jira, Confluence
Version Control:	Git, GitHub
Computer Software:	Docker
Prototyping and Design:	Figma
Project Management Tools:	HacknPlan, Trello, Discord

🎓 EDUCATION

Professional Year   **Oct 2022 - Present**
Performance Education, Melbourne, Australia

Key Subjects: Australian Business Culture, Environment and Workplace Skills, Professional Business Communication

Bachelor of Software Engineering   **Feb 2019 – May 2022**
Torrens University, Melbourne, Australia

💼 TECH PROJECTS

Mobile Application   **Feb 2023 - Present**
Stomble, Sydney, NSW

Mobile Application

Objective: Develop the Login and Sign-Up functionality for a mobile application using React, Expo framework, and various React libraries. Collaborate with the team to manage tasks

effectively using Jira, create project documentation using Figma, and integrate front-end functionalities with the back-end API and services.

Tools: **React.js, JavaScript, TypeScript, HTML, CSS, ExpoFramework, Jira, Figma, Confluence**

Duties: Implement **Login and Sign-Up functionality** for the mobile application using **React and Expo framework**.

Utilize various React libraries to enhance the application's features and user experience.

Work with the back-end development team to integrate front-end functionalities with the back-end API.

Collaborate with the team using Jira for effective project management, task tracking, and development workflows.

Create and maintain project documentation using Figma, ensuring project-related information is organized and accessible to the team.

Share knowledge with the team by utilizing Figma as a platform for knowledge sharing.

Result: **Seamless integration of front-end functionalities with the back-end API and services, resulting in a fully functional and integrated mobile application.**

SPA (Single-Page-Application) **Feb 2023 - Present**
Bhalekar Consulting, Melbourne, VIC

SPA (Single-Page-Application)

Objective: Develop dynamic and responsive front-end designs for web and mobile applications using React.js, CSS, HTML, JavaScript, and Bootstrap. Integrate data from various back-end services and databases using ASP.NET Core 6 (MVC) pattern. Create RESTful APIs for increased scalability of applications. Ensure effective version control using Git and Bitbucket. Manage client interactions for Service-Level-Agreement (SLA) adherence.

Tools: **React.js, JavaScript, TypeScript, HTML, CSS, ASP.NET Core 6, Azure.**
Duties:
Create dynamic and responsive front-end designs for web and mobile applications using **HTML5, CSS, Bootstrap, JavaScript, and React.**

Analyze browser behavior and compatibility issues in an Agile Team Environment to ensure a smooth user experience.

Integrate data from various back-end services and databases using **ASP.NET Core 6 (MVC)** pattern.

Run complex queries using **MySQL and Oracle** for efficient database management.

Implement version control using **Git and Bitbucket** to facilitate collaboration and code management.

Manage client interactions, ensuring adherence to agreed-upon Service-Level-Agreements.

Result: **Improved the scalability of applications by creating and implementing RESTful APIs for smooth data exchange and functionality.**

💼 PROFESSIONAL EXPERIENCE

Mobile Application Developer (Remote Internship)   **Feb 2023 - Present**
@Stomble

Sydney, NSW

Tools & Languages used: - React.js, JavaScript, TypeScript, HTML,CSS, Figma, Jira

- Developed cross-platform mobile applications using React Native, harnessing its powerful capabilities for building native-like experiences on iOS and Android.
- Collaborated closely with designers, back-end developers, and product managers to translate requirements into intuitive and visually appealing user interfaces.
- Utilized HTML, CSS, and JavaScript to implement responsive designs and create dynamic and interactive user experiences.
- Leveraged React Native's extensive component library and ecosystem to efficiently build and customize UI components.
- Integrated Restful APIs and back-end services into the mobile applications, ensuring seamless data retrieval and synchronization.

.Net Developer (Contract)   **Aug 2022 - Feb 2023**
@Bhalekar Consulting

Melbourne, VIC

Tools & Languages used: - React.js, HTML, CSS, ASP.NET Core 6, Azure Serverless.

- Creating dynamic and responsive front end design for web and mobile applications using **HTML5, CSS, Bootstrap, JavaScript, and React** and analyzing browser behavior and compatibility issues in an **Agile Team Environment**.
- Integrated data from various back-end services and databases using **ASP.Net Core6 (MVC) pattern.**
- Version control using **Git, Bitbucket.**
- Dealing with different clients for SLA (Service-Level-Agreement) Management.
- Creating **RESTful APIs and API** integrations for increased scalability of applications for both web and mobile versions.

KEY COMPETENCIES

- **Technical Proficiency:** Proficient in a wide range of programming languages and technologies including **ASP.Net Core 6 (MVC), JavaScript, HTML, CSS, PHP, Typescript, C++, C#, Node.js, and jQuery.**
- **Problem-Solving and Adaptability:** Possess strong problem-solving skills and an eagerness to learn new technologies. Able to adapt quickly to new situations and work effectively under pressure.
- **Clear Communication:** Effective and informative communication skills, allowing for seamless coordination and collaboration within teams.
- **Leadership and Project Management :** Capable of managing projects effectively, from project documentation using tools like Figma to utilizing project management tools like Jira and Trello for task tracking and workflow management.

CERTIFICATIONS

Microsoft Certified : Azure Developer Associate   **Expire - April 2024**