INDIVARI JAYASUNDERA

SOFTWARE ENGINEER

PERSONAL PROFILE

I am a self-motivated, enthusiastic individual who is passionate about learning new technologies. My positive attitude, problem solving skills and good collaboration skills have helped me to thrive with excellence so far. As evidenced by my career history, I enjoy working with teams, learning new skills and problem solving challenges.

CONTACT ME AT:

Email: indivarij@gmail.com Phone: 0452 504 084

Github: https://github.com/indivari Location: Greater Melbourne Area

KEY COMPETENCIES:

- HTML/CSS
- Javascript
- Ruby
- Express |s
- Typescript
- Sinatra
- Git
- Node
- React
- PostgreSQL
- RESTful API
- Mongo DB
- Test Driven Development

ACADEMIC BACKGROUND:

General Assembly

Software Engineering Immersive - 2022

British Computer Society

 Completed BCS Professional Graduate Diploma in IT (Equivalent to an AQF Bachelor Degree with a major in Computing)

Australian Computer Society

 Completed ACS Diploma (Equivalent to an AQF Diploma with a major in Computing)

Sikkim Manipal University

• Completed Master of Business Administration.

EXPERIENCE

General Assembly

Software Engineering Immersive - Nov 2021- Feb 2022

- An intensive 12 week (480 hr) course covering the fundamentals of full-stack web development.
- Developed programs using HTML, CSS, javascript, Ruby, React, Sinatra, Express js & PostgreSQL.
- Hands-on experience with Github.
- Implemented an online single page game app called 'tic-tac-toe'. Technologies used : HTML, CSS & javascript.
- Implemented and deployed a server-side CRUD app called "Trip-Finder" to find and rate interesting trip locations in Australia. Technologies used: HTML,CSS,Ruby, Sinatra & PostgreSQL
- Completed a group project called "Servo app" to find the petrol stations nearby. Technologies used: HTML, CSS, javascript, express js, REST APIs, PostgreSQL and Google maps API.
- Completed a full-stack library app as a group project. Technologies used :- MERN stack, Google maps, places and books API, Material UI

Self - Learning Experience

Jan 2019 - Nov 2021

- While being a super mum to my three kids, I followed a selected set of online courses through PluralSight & ShawAcademy with a full-stack pathway.
- Developed a front-end web application called "Personal Expense Manager" using the technologies I learned, React, TypeScript, React-Testing-Library, NodeJS, ExpressJs and MongoDB.

Lecturer at Esoft Metro Campus

July 2007 - Dec 2014

- Delivered lectures for a range of IT-related subjects including OOP, programming fundamentals, DBMS, Software Engineering and Systems Analysis & Design.
- Also performed duties as a course coordinator for a major international graduate diploma programme.
- Demonstrated strong work ethics, effective teambuilding skills and communication skills to produce excellent academic results for a wide range of internationally recognized examinations including BCS and HND.

Visiting Lecturer at Australian College of Business & Technology (ACBT)

Jan 2011 - Aug 2014

 Delivered lectures for Management Information Systems and Communication for students following undergraduate programmes affiliated to Edith Cowan University - Australia.