

Tony Melek

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tonymelek.github.io/myportfolio

Full-stack web developer with a telecommunications engineering background and data analysis experience. Obtained a Certificate from Coding Bootcamp program at Monash University, through which I have developed new skills such as HTML, CSS, Javascript, JQuery, NodeJS, ReactJS, MySQL and responsive web design. Throughout my career-life I have been praised for my innovative contributions in solving problems. My skills in data analysis and engineering background created an innovative problem solver; always trying to identify any gaps or areas of defect and working on finding an appropriate solution for better work experience. I am a self-motivated learner with solid technical knowledge side by side with excellent communication skills, team-working, knowledge sharing and mentoring. My technical expertise, passion, and leadership make me an advantageous candidate for any team.

TECHNICAL SKILLS

Frontend: HTML5, CSS, JQuery, Javascript, Bootstrap, AJAX , WordPress

Backend: MySQL, MongoDB, Express, ReactJS, NodeJS, Handlebars, Firebase, AWS, Webpack, Gulp

Others: Data Analysis, problem solving.

SOFT SKILLS

Good communication, teamwork, fast learning, attention to details.

PROJECTS

BandEar | [Repo](#) | [Deployed](#)

Frontend Developer

- Find artists information and their upcoming events.
- Search a band/artist, display their meta data, top-hits, link Spotify page, upcoming events and show them on map along with nearest accommodation places and their ratings. My responsibility was to connect to Spotify API and display the artists' data, cleaning and fixing issues with Javascript/CSS and contributing in the design.
- Tools/Languages: HTML, CSS, Javascript, JQuery, MaterializeCss, Photoshop(Logo-Design)

EDUCATION

- Bachelor's degree in Electronics and Communication Engineering – Member of Engineers Australia
- Monash University Coding Bootcamp 2021
- Udacity Nano degree (Professional Web development, Data Analyst)

WORK EXPERIENCE

Visionstream

June 2019 – April 2020

Site Engineer -FTTx

Melbourne, Victoria

- Allocate splicing works to contractors and audit test results.
- Estimate indicative costs for the works and manage material stock.
- Report projects status and forecast to senior engineers.

Achievements:

Created an MS flow to automate reporting and tracking field issues and notify relevant teams.

Kordia Solutions Australia

January 2018 to March 2019

Site Assessment Coordinator

Melbourne, Australia

Responsibilities:

- Schedule, tracking work orders and assign to contractors nation wide
- Estimate budget for civil works.
- Quality audit all field reports.
- Assist field staff over the phone whilst doing surveys, and propose solutions

Achievements:

Documented work process and enhanced work orders tracking system.