

M. Irfan

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SUMMARY

Currently on career-switching into Front End Developer with attention to detail, problem solving and willing for collaborate. Formerly worked as Laboratory Analyst with track record of performing up to hundreds per day covid detection assay and helping the doctors with diagnostic. Excited for new challenge and opportunity to build website application based on React and NextJS.

SKILLS

Web Programming Languages

- HTML5, CSS, SaaS, JavaScript

Front End Libraries and Framework

- Bootstrap, Tailwind CSS, React, Redux, Next.js

Tools and Platform

- Git, GitHub, Figma, Code Pen, Vite, Vercel

WORKING EXPERIENCES

Rumah Sakit Tk.II Dustira (Cimahi, Jawa Barat)

Laboratory Analyst (May 2021 – Nov 2023)

- Performed **100+ PCR for COVID detection per day** for **Cimahi and West Bandung Region** patients.
- Maintained the quality of COVID detection with **90%+ precision** based on Regional Health Laboratory (LABKESDA) quality assay.
- Conducted protocol **update and optimization** for 3 different kinds of detection kits and tools.
- Provided **demonstration** and **mentorship** to **help students learn** the new method of diagnostic.

CERTIFICATE

Front End Engineering Wave 14

Binar Academy (Feb 2024)

- Build front end web application with **React** and **Redux**
- Deploy front end web application on free platform (**Vercel**, **Netlify**) and **VPS**

Responsive Web Design

Free Code Camp (Oct 2023)

- **HTML** and **CSS** styling to build responsive website with accessibility in mind
See credential

JavaScript Algorithm and Data Structure

Free Code Camp (Oct 2023)

- **JavaScript** programming language to implement interactive to website
- Data structures to modify and work in JavaScript

See credential

Front End Development Libraries

Free Code Camp (Nov 2023)

- **Bootstrap** to help and simplify development process
- **React** to make dynamic single page web application
- **Redux** to help data and state management for entire application

See credential

EDUCATION AND COURSE

Binar Academy (Oct 2023 – Feb 2024)

Front End Engineering

- Learn to build Responsive Website with HTML, CSS, and JavaScript
- Learn to build Dynamic Website Application with React and Redux
- Demonstrate development version control with **Git** and **GitHub**
- Introduced with development workflow with **Agile** and **Scrum** method
- Explored the new technology of **NextJS** and **Typescript** to build better Web Application.

Universitas Gadjah Mada (2016-2021)

Bachelor of Science, Faculty of Biology

- Conducted the science research with logic, methodological thinking and problem solving