

M. Irfan

Frontend Engineer

SUMMARY

Former Laboratory Analyst switching to Software Engineering with specialization as a Frontend Engineer. Experienced working with attention to detail, troubleshooting, and willing to collaborate. With passion of self learning and intensive bootcamp, I am excited for new challenges and opportunities to build web application based on React and Next.js

WORK EXPERIENCE

Laboratory Analyst (May 2021 – Nov 2023)

Rumah Sakit Tk.II Dustira (Cimahi, West Java, Indonesia)
Rumah Sakit Dustira is a military hospital providing health services for military personnel and public for Cimahi and West Bandung Region.

- Increased detection test up to 200 PCR per day for Cimahi and West Bandung Region patients.
- Ensured 90%+ precision of COVID detection based on Regional Health Laboratory (LABKESDA) quality assay.
- Provided demonstration and mentorship to help students learn the new method of diagnosis.

Skills: troubleshooting, attention to detail, reports and documentation

PROJECTS

mirfandev.tech

My personal portfolio website, containing profile and latest projects.

Techstack: Next.js, CSS module, Vercel

[see website](#)

Binar Car Rental – Customer

Binar bootcamp assignment project, web application featured with product selection, order date picker, and payment steps simulation.

Techstack: React, Redux, AntDesign

[see website](#)

FrontendMentor – Notifications page

Notification page components, display unread and readed notification.

Techstack: JavaScript, mobile-first development

[see website](#)

m.irfanwebdev@gmail.com |

+628156625632 |

github.com/mirfanwebdev |

[Linkedin](#) | mirfandev.tech

SKILLS

Web Programming Languages

HTML5, CSS, SaaS, JavaScript

Front End Libraries and Framework

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

Tools and Platform

Git, GitHub, Figma, CodePen, Vite, Vercel

CERTIFICATE

Front End Engineering Wave 14

Binar Academy (Feb 2024)

[See certificate](#)

Responsive Web Design

FreeCodeCamp (Oct 2023)

[See credential](#)

JavaScript Algorithm and Data Structure

FreeCodeCamp (Oct 2023)

[See credential](#)

Front End Development Libraries

FreeCodeCamp (Nov 2023)

[See credential](#)

EDUCATION AND COURSE

Binar Academy (Oct 2023 – Feb 2024)

Front End Engineering

Universitas Gadjah Mada (2016-2021)

Bachelor of Science, Faculty of Biology – GPA 3.49/4.00