Dimas Riatmodjo

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SUMMARY

I am a full stack software developer, crafting with Typescript, React, and Node.js at the moment. I have been passionate in developing programs for 6 years since I was in Junior High School. I have built and shipped various computing systems in more than 3 years, in both small organization and startup environments. I am currently studying Computer Science at Sebelas Maret University. I am driven to create impact, by solving problems, creating values, and driving innovations, then inspire others to do the same.

EDUCATION

Universitas Sebelas Maret (UNS) | Computer Science   *Sep 2019 - Jun 2023*
GPA : 3.62/4.00
Area of Interest: Software Engineering, Web3, Start-ups, Fintech, E-Commerce
Certification :
- Database Administration Fundamental | Microsoft | ID : wM2Bn-FMXL (verify.certiport.com)

WORK EXPERIENCE

Freelance Full-Stack Developer | Student Association of Accounting UNS   *Nov 2021 – Des 2021*
- Developing an election system for Student Association of Accounting's CEO that handle 700 student votes traffic using modern tech stacks such as JWT authentication, Firebase, Heroku and Express.js.

Software Engineer Intern | Sebelas Maret University   *Oct 2021 – Des 2021*
- Continue developing Research and Innovation Internal Application using PHP Laravel 8 as a Full Stack Developer
- Collaborated with other Programmers, Project Manager, UI / UX designer and Content Writer

Software Engineer Intern | PT Semangat Inovasi Anak Bangsa   *Apr 2021 - Oct 2021*
- Developing landing pages using Codeigniter as a Backend and Tailwind CSS as a Front-end
- Designing the wireframe and the UI of the landing pages using Figma
- Developing mobile application mock-up using React Native.
- Developing internal budgeting application using PHP Laravel 8
- Collaborating with Project Manager, other Programmers and other UI Designer.

Freelance Full-Stack Developer | Dayskomvis 5   *Jul 2021 – Sep 2021*
- Slicing the UI / UX provided by the designer.
- Developing art galleries for 20 artists page with unique elements for each.
- Developing using pug.js and tailwind for the front-end side and express.js for the back-end side.

Software Engineer Intern | Sebelas Maret University   *Jan 2021 - Mar 2021*
- Developing Research and Innovation Internal Application using PHP Laravel 8 as a Full Stack Developer
- Collaborated with other Programmers, Project Manager, UI / UX designer and Content Writer

LEADERSHIP EXPERIENCE

Project Officer | Tech-xperience Informatics Webinar   *Sep 2021 – Oct 2021*
- Managing and facilitating flow of essential information among company team members.
- Maintaining project calendar and milestones.
- Concepting the event with the team.

Head of Web Development | OLIMPUS UNS 2021   *Jun 2020 - Apr 2021*

- Managing the operations and leading Website Development Division's team
- Collaborating and scheduling meetings among other division
- Developing the Olimpus' website with the team.
- Developing 360 degree Virtual Art Gallery using panolens.js
- Developing Live streaming pages with live chat.

Technology Development Departement Staff | HIMASTER UNS   *Mar 2020 – Jan 2021*

- Being a part of Pekan Informasi dan Teknologi (PING) UNS 2020 committee.
- Developing and managing HIMASTER's website.
- Contributing to Technology Development Departement and Other Departement activities and programs.

Staff of Event Division | Pingfest 2020   *Apr 2020 – Aug 2021*

- Planning and managing the IT Venture competition as one of a series of Pekan Informasi dan Teknologi (PING) UNS 2020 events with other members of the event team.
- Guiding the contestant of the IT Venture competition.
- Contributing in making Competitive Programming problems.

AWARDS

Semi-finalist | Informatics Logical Programming Competition 2018   *(2018)*

- Defeat more than 50+ team with various fields in national area

Semi-finalist | Informatics Logical Programming Competition 2017   *(2017)*

- Defeat more than 50+ team with various fields in national area

SKILLS

Languanges:

Bahasa Indonesia | English

Tools & Technologies :

React.js | PHP | MySQL | MongoDB | React Native | GraphQL | Firebase | Django | Node.js | Linux | Figma

Industry Knowledge:

Project Management | Design Thinking | Agile Methodologies | Mathematical Modeling | Algorithms | Web Services | Mathematics | Web Development | Computer Science | Analytical Skills

Interpersonal Skills:

Critical Thinking | Management | Complex Problem Solving