



Mochammad Ilham Maulana

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Education

Graduated in 2020 with a Bachelor's degree (S.Tr.Kom) in Informatics Engineering from Politeknik Elektronika Negeri Surabaya (PENS), with a GPA of 3.29. Holds a TOEFL score of 500 and a Japanese Language Proficiency Test (JLPT) N5 certification.

Experiences

1. Front End Web Developer at Bank Mandiri (July 2022 - now)

- Lead Front End Web Developer team and contribute to developing the Mobile Collateral Appraisal Platform / Mandiri Property Valuation (Motion) 1st - 4th Release using Angular, TailwindCSS, Angular Material, and Google Maps API (July 2022 - now)
- Contribute to developing the Mandiri Money Transfer Service (MMTS) feature for the Standing Information (SI) application of Bank Mandiri using Vue (March 2025 - June 2025)
- Contribute to developing the Powerbill feature in the Operation Request Portal (ORP) application of Bank Mandiri using React, TailwindCSS, and ANTD (May 2025 - August 2025)
- Contribute to developing the Cross Control - Post Facto feature in the Operation Request Portal (ORP) application of Bank Mandiri using React, TailwindCSS, and ANTD (August 2025 - December 2025)
- Contribute to developing the Front-end Web of Mandiri Remittance Payment System (MRPS) / Mandiri International Domestic Payment of Bank Mandiri using React, TailwindCSS, and ANTD (January 2026 - now)

2. Co-Founder and Front-end Web Developer of DigiviLabs (February 2022 - now)

- Develop and maintain Mudik Gratis Dinas Perhubungan Provinsi Jawa Timur using Angular and TailwindCSS (2022-2026)

- Develop Buku Tamu Dinas Perhubungan Provinsi Jawa Timur using Angular and TailwindCSS (2022)
- Develop The Luxury Leisure website using Angular and TailwindCSS (2022 - 2025)
- Develop a Staff Attendance Management System for Pondok Pesantren Darul Qur'an using Angular and TailwindCSS (2023)
- Develop Showcase Website for Kementerian Perindustrian Republik Indonesia using Angular and TailwindCSS (2023)
- Develop and maintain Sistem Informasi Keselamatan Perkeretaapian (SIEKA) Dinas Perhubungan Provinsi Jawa Timur using Angular and TailwindCSS (2023-2025)
- Develop Sistem Informasi Pengawasan Neraca Komoditas Kementerian Perindustrian Republik Indonesia using Angular and TailwindCSS (2023)
- Develop Mavensnomic - Reimbursement and Cash Advance Apps for PT. Mavens Mitra Perkasa Malang using Angular and TailwindCSS (2024-2025)

3. Front End Web Developer at ZettaByte Pte Ltd (January 2022 - June 2022)

- Contribute to developing ADMTC and EDH Platform, a mini ERP to manage the end-to-end process of Government-based certifications (RNCP) for Private Universities, especially in France, using Angular, GraphQL, and Angular Material

4. Front End Web Developer at Profile Image Studio (December 2020 - December 2021)

- Develop Sistem Informasi Kinerja Terminal Dinas Perhubungan Provinsi Jawa Timur using Angular and Tailwind CSS (March 2021 – September 2021)
- Develop InProgress App (Chat Platform for Government Staff) using Angular and Tailwind CSS (April 2021 – June 2021)
- Develop Management Information System of Corporate Social Responsibility (CSR) Bappeda Kota Malang using Angular and Tailwind CSS (May 2021 – September 2021)
- Lead Intern Team to develop landing page of Social Economic Accelerator Lab (SEAL) - AWS using Angular and Tailwind CSS (September 2021)
- Redesign Profile Image Studio profile website page using Figma and implement on the front-end website page using Angular and Tailwind CSS (December 2020 – January 2021)

5. User Interface Designer and Front End Web Developer Intern at PT. Astra Graphia Information Technology / AGIT (January 2019 – April 2019)

- Research about the current user interface of the MyVeego website dashboard
- Redesign the user interface of the MyVeego website dashboard with a two-mode feature (dark and light)
- Implement new UI design to front-end website with a two-mode feature (dark and light) using CodeIgniter and Bootstrap

6. Freelance UI / UX Designer (June 2018 – September 2021)

- Redesign the user interface of the Fikosia Mobile App using Figma (September 2021)
- Made food and beverages menu design of Yello Hotel Surabaya using Figma and Adobe Photoshop (August 2021)
- Made a social media promotion post for Omnivor.ID Instagram account using Figma and Adobe Photoshop (October 2020)
- Made a user interface mockup design for the Temprina Profile Page Website using Figma (November 2020)
- Design promotion banner, poster, and brochure for Tulibot product using Adobe Photoshop (November 2019)
- Design and develop the Kompetisi Mahasiswa bidang Informatika Politeknik Nasional (KMIPN) 2018 official website page using Adobe Photoshop and Laravel (June 2018)

Organizations

- Student Research Assistant of EEPIS Wireless Sensor Network Laboratory 2019 - 2020
- Researcher and PENS Team Leader for Project Bee Creativity Station 2019 (Bandung, Indonesia) and Engineering Education Festa / E2FESTA 2019 (Incheon, South Korea)
- Leader of Organizing Committee of Kompetisi Mahasiswa bidang Informatika Politeknik Nasional (KMIPN) 2018
- Leader of Himpunan Mahasiswa Teknik Informatika (HIMIT) PENS 2018
- Vice Leader of Himpunan Mahasiswa Teknik Informatika (HIMIT) PENS 2017

Awards

- Most Outstanding Student at Anugerah Kemahasiswaan III Kemendikbud RI 2019
- Grand Prize Awardee of Global Capstone Design Engineering Education Festa (E2FESTA) 2019 in Incheon, South Korea
- Best Design Awardee of BEEBOY Robocup Engineering Education Festa (E2FESTA) 2019 in Incheon, South Korea
- Finalist of the Internet of Things (IoT) Division of Gemastik XII 2019
- Finalist of Most Outstanding Student of Politeknik Elektronika Negeri Surabaya 2019

Skills

- Front End Web Development
- User Interface and Experience Design
- Project Management and Leadership
- HTML
- CSS
- Javascript
- Python
- Angular
- Angular Material
- React
- Antd
- Vue
- TailwindCSS
- Figma
- Adobe Photoshop
- Agile Scrum
- Jira

Language Proficiency

- Bahasa Indonesia (Native)
- English (TOEFL 500)
- Japanese (JLPT N5 in December 2024)