

Faiz Rofifsyah

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EDUCATION

Civil Engineering Road and Bridge Design, Polytechnic State of Padang	West Sumatra, Indonesia
Diploma 4 of Engineering – GPA: 3.33/4.00	2020 – 2024
Research Topic “Effectiveness of Corrosion Repair Technology of Reinforcing Steel for Concrete Bridge Girders by Using Cathodic Protection Technology”	
- Conducted research on corrosion protection for reinforced concrete, focusing on analysis, Zinc Cartridge cathodic protection application, and material performance evaluation in tropical environments. - Installation of reinforcing steel corrosion repair tool on beam samples using zinc cartridge technology.	
Design Project: “Construction of the Trans-Sumatra Toll Road, Indrapura – Kisaran Section STA (139+000 – 141+975)	
- Contributed to the construction of the Trans-Sumatra Toll Road, specifically the Indrapura – Kisaran section (STA 139+000 – 141+975). - Responsible in site preparation, land clearing, excavation, drainage system installation, and subgrade preparation to ensure the structural integrity and safety of the toll road section.	
Natural Sciences, SMA Negeri 3 Padang	West Sumatra, Indonesia
High School Diploma	2017 – 2020

WORK EXPERIENCE

PT Eskapindo Matra	
Engineering Consultant	August 2023 – November 2023
<u>Civil Engineering Intern at Quality Control Divison</u>	
- Contributed to the Trans-Sumatra Toll Road Construction (Pekanbaru – Padang, Bangkinang – Pangkalan Section), including road and bridge segments. - Conducted tests like slump, compressive strength for concrete, and PDA/PIT for pile integrity to ensure project compliance with quality standards. - Observed contract management, project schedules, and safety protocols to support the efficient execution of project phases. - Gained hands-on experience in land clearing, excavation, drainage installation, subgrade preparation, bore pile foundation work, pile cap construction, and girder erection for overpasses. - Gained comprehensive knowledge in maintenance programs, including preventive and corrective maintenance strategies - Assisted in managing construction project documentation and data, focusing on road constraction processes and field reporting standards - Developed daily reports for recording in the general ledger and coordinated with field consultants to ensure technical and administrative on projects	

ORGANIZATIONAL

Captain, SMA Negeri 3 Padang Basketball Team	
West Sumatera	February 2019 - February 2020
<u>During the leadership period</u>	
- Organized and supervised training sessions, tactical meetings and performance evaluations to enhance player skills and team coordination. - Developed leadership, strategic decision-making, and communication skills by mentoring junior players and managing on-court dynamics. - Led the team to multiple victories in regional and inter-school basketball competitions, fostering strong teamwork and sportsmanship. - Coordinated with school management to secure sponsorships, event participation, and training resources, ensuring optimal team development. - Represented the school in regional and provincial basketball tournaments, demonstrating discipline, resilience, and competitive spirit in high-pressure environments.	

CERTIFICATION

Certificate of Competency SAP 2000 Intermediate Level (98 “A”), Media Sipil	October 2025
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SKILLS AND LANGUANGES

Skills
Microsoft Office, AutoCAD, SAP2000
Languages
Indonesian (Native), English (Intermediate)