CHRISTIAN NATHANAEL PRANATA

Jakarta Barat, DKI Jakarta • christian.pranata21@gmail.com
www.linkedin.com/in/christiannp21 • 0852-8267-9313

ABOUT ME

I am Christian Nathanael Pranata, a dedicated Computer Science major with strong competencies in data analytics, statistical modeling, and business intelligence. Proficient in Python, R, SQL, and IBM Planning Analytics (TM1), I have hands-on experience in data preprocessing, visualization, and machine learning model evaluation to extract actionable insights and support data-driven decision-making. My expertise includes data cleaning, ETL processes, and data quality validation, supported by strong analytical thinking, problem-solving, and communication skills. I aim to contribute as a Data Analyst by transforming complex datasets into valuable insights that enhance business performance and strategic outcomes.

EDUCATION

2021 - Present

8th semester
Bina Nusantara University - Computer Science Major
3.01 GPA *Database Technology Minor - Web Development Specialization*
- Learned and implemented various programming language such as C, C++, Phyton, HTML, CSS, Javascript, R, Laravel, ReactJs etc.
- Studied and developed project using various editing and design application such as Figma and Canva.
- Coordinated teams and classes as Teams/Class Leader to fulfilled the structured hierarchy

2024
Certification

Completed
Professional Development - Hacktiv8
React and React Native Basics - Front End Specialization
- Completed 8-week React & React Native program, building web and mobile apps with modern JavaScript, API integration, state management (Redux, React Router), and deployment practices.
- Strengthened practical skills in Server Side Rendering, testing, debugging, deployment, and collaborative project development with team members.

WORK EXPERIENCE

Oct 2024 - March 2025
Intern (6 months)

Completed
Associate Consultant Intern - PT Technova Optima Prima
IBM Planning Analytics (TM1) Development & Data Integration
- Assisted in implementing IBM Planning Analytics (TM1), including data modeling, cube/hierarchy setup, rule scripting, and ETL processes using TurboIntegrator.
- Debugging & Validation, Performed model testing, log analysis, and error tracing to ensure accuracy and data consistency.

CERTIFICATION

- **Front End Specialization - React and React Native Basics** Hacktiv8
- **Data Science & AI** Binus University SSI Data Science & AI

PROJECTS

- **Survey Form as Responsive Web Design freecodecamp.org Projects**
- **Goskuy Project as Software Engineer Projects**
- **Favies movies search engine as Hactiv8 React and React native Projects**
- **Visualization and Analysis Data with RStudio**
- **Performance Comparison of Machine Learning Algorithms for Email Spam Classification**

SKILLS

Language: Bahasa Indonesia (native speaker), English (Intermediate)

Software: ArcMap, Python, SQL, RStudio, Cloudera, Cisco, Ubuntu, Microsoft Office, VS Code.

Programming Language: HTML, CSS, JavaScript, C, R, Phyton, React, React Native.

Portofolio Download