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## Testimonial for Javian Ng

I am pleased to write this testimonial for Javian, who interned at Parametriks as a Data Science and Software Development Intern. Over the course of his internship, Javian demonstrated not only an exceptional grasp of technology but also the ability to solve complex problems with innovative solutions, and I got to closely follow his through it.

Javian played a pivotal role in several high-impact projects, especially in the domains of artificial intelligence, database management, and AWS development. His expertise in AI was particularly evident in the design and deployment of intelligent systems that enhanced the performance of our software. From developing predictive models to implementing real-time data analysis solutions, he displayed an in-depth understanding of machine learning algorithms, data preprocessing, and model optimization. His work significantly contributed to improving the accuracy and efficiency of our solutions.

He was involved in database management, where he proved to be a true asset. He was responsible for designing, maintaining, and optimizing our databases to ensure seamless data flow and accessibility. Whether it was crafting efficient SQL queries, normalizing database schemas, or implementing advanced indexing strategies, Javian consistently worked hard to find a solution, while being accountable for every step in the process. He also ensured that the databases adhered to best practices in security and scalability, which was critical to the stability of our software.

Javian's AWS development capabilities were equally impressive. He leveraged a deep understanding of cloud computing to design and deploy scalable and cost-effective infrastructure on AWS. Javian demonstrated proficiency in services such as EC2, S3, Lambda, RDS, and DynamoDB, among others. He optimized workflows, automated deployment pipelines, and implemented robust monitoring and alerting



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systems to ensure high availability and performance. These contributions were instrumental in driving the efficiency and reliability of our cloud-based solutions.

Beyond technical skills, Javian exhibited a strong work ethic, an eagerness to learn, and an excellent ability to collaborate with team members. His proactive approach to problem-solving and ability to adapt to challenges made him an invaluable member of the team.

Sincerely,  
Shivang Gupta  
CEO Asia  
+65 83538995

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