

# Gumuruh Samudra Sabar

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## PROFESSIONAL EXPERIENCE

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**FGroupIndonesia**, Bandung West Java, Indonesia

Jun 2014 – Present

### Senior Software Developer Engineer

- Transform complex IT challenges into streamlined, scalable solutions by leveraging expertise in coding, system architecture, and innovative problem-solving.
- Deliver high-performance software tailored to business needs, from initial consultation to deployment, ensuring precision and efficiency.
- Bridge the gap between technical requirements and business goals, crafting robust systems that empower clients to operate confidently and grow.
- Combine speed with innovation to bring client visions to life, ensuring measurable impact (e.g., 35% revenue growth, 97% satisfaction rates).
- Corporate IT trainer with a focus on practical application, teaching programming languages, frameworks, and modern development best practices.
- Foster adaptable, hands-on learning experiences that prepare teams and clients to excel in dynamic tech environments, including cross-platform development.

**FGroupIndonesia**, Bandung West Java, Indonesia

July 2012 – June 2014

### Digital Media Developer

- Seamlessly integrated applications with MySQL and optimized I/O operations, improving functionality and performance.
- Elevated software interfaces with enhanced graphic designs, boosting visual appeal and user engagement.
- Drove a 75% increase in the company's media presence through compelling digital media solutions, strengthening brand visibility.

**ServerWare Sdn Bhd**, Putra Height, Selangor, Malaysia

July 2011 – July 2012

### System Analyst

- Enhanced operational efficiency by tailoring PHP-based CRM/ERP systems, optimizing client relationship management and workflow automation.
- Deployed Joomla CMS applications and maintained Kunena Web Forums, improving internal communication by 80% on a secure Linux/MySQL stack.
- Streamlined workflows and task reliability through system upgrades, ensuring seamless support for routine operations and long-term scalability.

**Guum.us**, Sintok, Kedah Darul Aman, Malaysia

July 2011 – February 2012

**Software Developer**

- Delivered high-performance solutions using Java, PHP, and jQuery, ensuring scalability and reliability for complex systems.
- Enhanced system interoperability by integrating XML data delivery and MySQL databases, streamlining data workflows and improving accessibility.
- Boosted application performance by 30% and reduced development costs by 50% through strategic optimizations and efficient resource utilization.
- Drove the company's technological advancement and operational efficiency by implementing cutting-edge solutions aligned with organizational goals.

**Surau Baiturrahman**, Putra Height, Selangor, Malaysia

November 2010 – June 2011

**Software Developer**

- Designed and developed Khairat Desktop System, a Java-based community ERP solution that automated administrative tasks and centralized resource management.
- Achieved 30% improvement in workflow efficiency by streamlining processes, enabling faster decision-making and resource allocation for the community.
- Enhanced participation and collaboration by 45% through intuitive features, fostering better engagement and transparency in communal activities.

**Dutechs**, Subang Jaya, Malaysia

November 2010 – January 2011

**Software Developer**

- Engineered a Java-based desktop application with advanced content filtering capabilities designed to operate seamlessly across multiple platforms.
- Implemented sophisticated filtering algorithms to effectively manage and control data distribution across organizational networks.
- Developed mechanisms to regulate web content access, significantly improving network security and ensuring appropriate usage.
- Designed the system for efficient processing of filtering rules, minimizing latency while maintaining comprehensive content coverage.

**Thailand Embassy**, Kuala Lumpur, Malaysia

September 2010 – November 2010

**Software Developer**

- Designed and implemented a Joomla CMS website to establish the Thailand Embassy's official business profile in Kuala Lumpur, creating a professional digital presence.
- Customized the platform specifically for embassy operational needs while ensuring public accessibility and engagement capabilities.
- Enhanced diplomatic relations through compelling platform demonstrations that elevated the Embassy's business engagement in Malaysia by 75%.

**Scrap Computer Trading Sdn Bhd**, Shah Alam, Selangor, Malaysia

January 2010 – June 2010

**IT Technician**

- Assembled and configured modern PCs for diverse machine models, improving factory operational efficiency by 45%.

- Designed and deployed a tailored desktop application that automated key processes, reducing manual workload by 75%.
- Bridged hardware and software needs by implementing integrated systems that addressed specific operational challenges.
- Enhanced overall workflow efficiency through technical interventions that reduced bottlenecks and improved output quality.

## EDUCATION

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### Northern University of Malaysia (Universiti Utara Malaysia) - UUM

Bachelor of Information of Technology, Software Engineering (2006 - 2010)

### Senior High School 002

Majoring of Science (2003 - 2006)

## LANGUAGES

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- **English** : Fluent
- **Melayu** : Fluent
- **Bahasa Indonesia** : Native
- **Arabic** : Fundamental

## SOFT SKILLS

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- Presentation Skills
- Public Speaking
- Problem Solving
- Documentation Clarity

## TECHNICAL SKILLS

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|--|---------------------------------------|------------------------------|
| • Scrum and Agile methodologies > 12 years | • SQLite > +7 years                   | • Android > +5 years         |
| • Desktop Development > 12 years           | • MSSQL > +4 years                    | • Selenium > 7 years         |
| • Web Development > +10 years              | • Query Optimization > +10 years      | • Javascript > +10 years     |
| • Ms. Office > 12 years                    | • Windows Operating System > 12 years | • NodeJs > +10 years         |
| • Ms. Word > 12 years                      | • Linux Operating System > 12 years   | • GIT > 12 years             |
| • Ms. Excel > 12 years                     | • HTML > +10 years                    | • Command Prompt > 12 years  |
| • Ms. Power Point > 12 years               | • CSS > +10 years                     | • FTP > 12 years             |
| • Canva > 3 years                          | • PHP > +10 years                     | • Fetch API > +10 years      |
| • Database > +7 years                      | • Codeigniter > +10 years             | • REST API > +10 years       |
| • MySQL/MariaDB > +7 years                 | • Laravel > +7 years                  | • API Validation > +10 years |
|  | • C# > +7 years                       | • Ajax > +10 years           |
|  | • VB.NET > +10 years                  | • JSON Schema > +10 years    |
|  | • Java > +7 years                     |                              |