



# Ikhwan Abdullah

## Senior App Dev

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### Mohamad Ikhwan bin Abdullah

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### Professional Summary

A charismatic and energetic Application Developer with 6+ years experience developing robust and secure web applications for mid to high volumes usage. Picked up DevOps skills along the way and one step closer to become a full-fledged Full Stack Dev. Also a team player with noteworthy time management skill, and very detail-oriented towards project objectives.

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### Skills

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#### Soft Skills

- ✓ Communication ■ ■ ■ ■ □
- ✓ Leadership ■ ■ ■ ■ □
- ✓ Energetic ■ ■ ■ ■ ■
- ✓ Creative thinking ■ ■ ■ ■ □
- ✓ Teamwork ■ ■ ■ ■ ■

#### Hard Skills

- ✓ Git ■ ■ ■ ■ □
- ✓ Coding ■ ■ ■ ■ ■
- ✓ Tasks Automation ■ ■ ■ □ □
- ✓ Web Security ■ ■ ■ ■ □
- ✓ DRY Code Practitioner ■ ■ ■ ■ □

#### Programming Language

- ✓ PHP ■ ■ ■ ■ ■
- ✓ Javascript ■ ■ ■ □ □
- ✓ Perl ■ ■ □ □ □
- ✓ Bash ■ ■ ■ □ □
- ✓ SQL ■ ■ ■ ■ ■

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## Experience

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### Frog Education sdn bhd / Senior Application Developer

AUGUST 2016 - PRESENT, SENTUL

- Lead 3 concurrent sessions on Web Application Security, increasing other developers awareness on the topics discussed
- Mentored 60% of the company's developers in the form of knowledge sharing and how-tos
- Successfully migrated a legacy system to a new solution and deployed it to Production
- Being the Lead developer for the Patch Management System project

**Key Achievement:** Standardized, automate and tested the deployment process for a project, decreasing human error during deployment by 90%

### P\S\L Group (PeerHealth Malaysia) / Application Developer

OCTOBER 2012 - JULY 2016, PETALING JAYA

- The Lead developer responsible for end-to-end web applications development in Data Management division
- Actively involved in daily scrum, despite having all other team members working in different timezone
- Managed and oversee over 1 billion scattered data into MDM as a team effort

**Key Achievement:** Developed a web application for internal usage to combine all downstream system, boosting their work efficiency up to 50%

### Techsense Web sdn bhd / Web Developer cum Web Designer

MARCH 2009 - OCTOBER 2012, PETALING JAYA

- Full-stack web developer responsible for all web applications development and deployments. Led a team of 2 developers and a QA
- Directly meeting up with clients for requirement gathering, feature enhancement and regular maintenance
- Optimized and enhanced web application performance through R&D, maximizing the User Experience from 20-30% each year
- Pioneered an Indie Music website for Malaysian, gathering around 400 Indie Bands within 1 year

**Key Achievement:** Collaboratively designed the company's main product blueprint, making it a comprehensive Campus Management System

### Techsense Solutions sdn bhd / Project Engineer

AUGUST 2008 - FEBRUARY 2009, DESA SRI HARTAMAS

- Reviewed and maintained the custom build PHP and Perl library, applying DRY principles to almost 25% of the codebase
- Contributed to the Data Logger development for the Automated Weather Observation System (AWOS) that's being used by Airports and Golf Courses

**Key Achievement:** Involved in software development for NISMOS Project, converting 108 weather station in Malaysia into an Automatic Weather System

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## Education

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### Bachelor of Computer Science (Software Eng.) / 2009 - 2015

UNIVERSITY OF TECHNOLOGY MALAYSIA (SPACE)

- Furthered my passion in Software Engineering through 6 advanced courses
- Excelled in Web Development and Software development methodology
- Employee on weekdays working hours, and student by night and weekends

**Key Achievement:** Graduated with a CGPA of 3.26

### HND in Business Information Technology / 2004 - 2008

MARA PROFESSIONAL COLLEGE INDERA MAHKOTA

- Travelled for 601 Kilometres, craving for better education and qualification in Information Technology stream
- Constantly maintained CGPA of 3 and above throughout the whole course

**Key Achievement:** Graduated with a CGPA of 3.63

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## Achievements

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- ★ Awarded as the Best Student for batch 2004-2008 during Diploma
  - ★ Bestowed with the EDEXCEL Outstanding Award for Best Student during Diploma
  - ★ Elected as Froggies of the month in March 2018 together with the rest of the crews