

# Mohd Rudzainy bin Abdul Rahman

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Yuala Lumpur, Malaysia

"Solving real world problems using data, technology and empathy."



Human-Computer Interface & User Experience Design Core

> Requirement gathering, research, wireframing, interaction & interface design, prototyping, user journey, user testing.

Tools: Figma, Adobe XD, Invision, Sketch, Adobe Illustrator, Adobe Photoshop.

Web & Mobile Development Supporting

Frontend & full stack web app, hybrid native mobile app.

Tools: HTML, CSS (Bootstrap), Ruby (Ruby on Rails, Jekyll, Discourse), JavaScript (StimulusJS, ReactJS, NextJS, ExpressJS), Wordpress.

Information Technology & Multimedia

Internet & digital technology, text, image, audio, video & animation.

Tools: Adobe suites, mobile photography.

# REFERENCES

### Vigneswaren Krishnamoorthy

Head of Data Science and AI at Ace Resources Advisory Services | Kuala Lumpur, Malaysia.

Worked closely together in multiple projects at Ace Resources Advisory Services.

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# **Mufhim Anees**

UX Manager at Dell | Cyberjaya, Malaysia.

Worked together at DXC Technology and other side projects after that.

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### **Muhammad Faris Roslan**

Senior Ruby on Rails Developer | Selangor, Malaysia.

Worked together at Next Academy and other side projects after that.

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#### Muhammad Amir Zaidi

Senior UX Designer at Ace Resources Advisory Services | Kuala Lumpur, Malaysia.

Worked together at Ace Resources Advisory Services.

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# EXPERIENCE

### **EMPLOYMENT**

#### Summary

(Cumulative years)

### Information Technology & Web Development:

7 years 3 months

**Education**:

6 years 8 months

### **Enterprise Environments:**

5 years 6 months

4 years 10 months

# Aug 2022 – Dec 2023

(1 year 4 months) (Term hire)

# **Platform Designer**

Ace Resource Advisory Services | Kuala Lumpur, Malaysia

Work in a UX team of 6 designers which supports multiple business groups under one holding corporation.

- Assigned to a business group specialising in palm oil production.
- Participated in requirement gathering workshops for 4 different projects.
- Delivered 4 Figma prototypes for projects.
- Proof of concept mobile & web app for grading fresh fruit bunch.
- Web & mobile app for monitoring tree health using multispectral imaging.
- Web & mobile app for palm oil seed production.
- Web & mobile app for R&D activities.
- Left early from my 2-year contract to find a more flexible working environment.

#### Jan 2021 – Mar 2021

(3 months)

# **UI/UX Developer**

Affin Bank | Kuala Lumpur, Malaysia

Plan and manage Affin Group web consolidation project.

- Managed a junior UX designer who was handling multiple projects.
- Planned and executed UX workshops for all stakeholder levels for the digitalisation of Affin Bank's services.
- Participate and provide feedback for vendor's solution presentations.
- Decided not to proceed after probation due to work culture mismatch.

# Jul 2020 – Aug 2020

(2 months)

# **Senior Frontend Engineer**

Kaodim | Selangor, Malaysia

Maintain and build new features in the existing system.

- Technology stack: Ruby on Rails, ReactJS, SCSS.
- Decided to leave to take care of my then sick father.

# Jun 2019 – Feb 2020 (9 months)

# **UI/UX Designer**

Rev Asia | Selangor, Malaysia

Redesign says.com from the ground up.

- UX research on how to optimise reader's and writer's experiences for news portals.
- Revamp says.com UI.
- Research on optimising workflow for the tech team across multiple news portals.
- Left after being called back by the UI/UX team in DXC Technology. Unfortunately the pandemic situation then has caused all new hirings to be frozen.

# May 2018 – May 2019 (1 year 1 month)

# **UI/UX Designer**

DXC Technology | Selangor, Malaysia

- Reports directly to the Director of Engineering / Automation.
- Design UI/UX for SAAS-like applications based on user stories provided by BAs.
- Design and build concepts for marketing pages.
- Get feedback from stakeholders from different regions of the world.
- Left due to internal politics resulting in the resignation of my reporting manager and a department-wide layovers.

### Oct 2017 – Mar 2018 (6 months)

# IT Manager (acting Chief Technical Officer)

Pacific Trustees Berhad | Kuala Lumpur, Malaysia

Temporary position to help a friend manage a job listing app that I built for his company.

- Manage the IT department for the group of companies which includes one senior and one junior IT executive.
  - Managed business disaster recovery plan.
  - Liaise with service providers and present solutions directly to the Board of Directors.
  - Successfully planned and executed a disaster recovery drill.
  - Worked with other departments on IT related matters.

### Oct 2015 - Oct 2017 (2 years 1 month)

# Front End Web Developer / Programming Bootcamp Mentor NEXT Academy | Kuala Lumpur, Malaysia

Mentor:

- Mentor students for a 9-week bootcamp.
- Topics covered in the boot camp includes Ruby, ActiveRecord, Basic HTML & CSS, Basic JavaScript, Sinatra framework and Ruby on Rails framework.
- Have mentored a total of 14 intakes.
- Main tasks was to assist students with their assignments throughout the 9-weeks bootcamp as well as giving lectures, doing class revisions, reviewing student assessments and other classroom related tasks.

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- Assist other departments on company activities such as live events and other marketing programmes.

Front End Web Developer

- Develop and maintain in-house web applications for Next Academy.
- Daily tasks include building new features, review pull requests and bug fixes.
- Take away from the experience: Working in a team to build and maintain a Ruby on Rails apps, ReactJS framework, building and working with various APIs.

# Aug 2012 - Jul 2014

#### Lecturer

(2 years)

Universiti Tenaga Nasional | Selangor, Malaysia

- Lecturing for diploma and foundation classes.
- Course subjects include Introduction to C Programming, Web Programming, Introduction to Computer, Basic Computing Skills, and Multimedia subjects.
- Develop a new diploma programme in multimedia for accreditation submission.
- Supervise and coordinate student activities as well as university programs.

### Dec 2009 - Jul 2012 (2 years 7 months)

# **HRA / Business Development Executive**

Malaysia Maritime Association | Selangor, Malaysia

- Worked in a project management team to build a maritime academy in Seri Manjung, Perak and in Rawang, Selangor from the ground up.
- Coordinate with property developers and the Fire and Rescue Department (Bomba) to secure premises for leasing and obtain safety certifications necessary for operating a learning centre with accommodation.
- Assisted in the development of syllabus for a basic seamanship programme.
- Liaise with officials from the Marine Department of Malaysia for accreditations, reporting and other official businesses.
- Manage day-to-day operations of the academy.
- Plan, supervise and coordinate student activities.

#### Sep 2009 - Dec 2009

(4 month) (Part time contract term)

# L1 Technical Helpdesk Specialist

Jones Lang LaSalle Technology Service Center | Selangor, Malaysia

- Main role was to be the first point of contact for users experiencing technical issues, including software, hardware, network, or system-related problems.
- Supported mainly India and Australia users, as well as users from Singapore, New Zealand and Hong Kong.
- Diagnose and resolve technical issues which involved guiding users through step-by-step solutions over the phone, using remote desktop tools to access their systems, or escalating issues to higher-level support teams when necessary.
- Document all technical support interactions, including the nature of the issue, troubleshooting steps taken, and resolutions provided..
- Resigned from the role to join a project management opportunity.

# Aug 2008 - Aug 2009 (1 year 1 month)

# Web / Graphic Designer

Teras Solutions Sdn Bhd | Selangor, Malaysia

- Rebranding the company's corporate image.
- Involved in most of the company's web portal projects as the lead designer.
- Involved in conducting and facilitating training on web design using Joomla! 1.5.

Aug 2007 - Dec 2007 (5 months)

# **Web Designer (Practical Training)**

MSC Management Services Sdn Bhd | Selangor, Malaysia

Involved exclusively in the design phase for the development of Seri Malaysia Hotels web portal. The site has since been revamped.

Jan 2005 - Mar 2005 (3 months)

# **General Factory Worker**

Asahi Kosai | Selangor, Malaysia

Worked part time at a factory while waiting for my STPM result. Key takeaway: Learned the principle of Kaizen.

Jan 2003 - Mar 2003 (3 months)

#### Crew

McDonald's (Golden Arches Sdn Bhd) | Selangor, Malaysia

Worked part time as floor and kitchen crew while waiting for SPM my result. Key takeaway: "Clean as you go".

### **OTHERS**

Sep 2015 - present

# Freelance Digital & Multimedia Consultant

rudzainy.my | Malaysia

Providing a comprehensive range of services tailored to meet the diverse needs of clients across various industries.

- Services spans digital marketing strategies, multimedia content creation, graphic design, video production, and website development.

Mar 2023 - present

# Full Stack Developer & Product Designer

Gugel.my (Software as a Service) | Malaysia

Plan, design and build a link management app.

- Tech stack: Ruby on Rails 7, Bootstrap 5.
- Active project: <a href="https://www.gugel.my">https://www.gugel.my</a>

Sep 2013 - Feb 2021

# Full Stack Developer & Product Designer

Hoojah.my (Software as a Service) | Malaysia

Plan, design and build a debating app.

- Tech stack: Ruby on Rails 6, ReactJS, Bootstrap 4.
- The project has been archived.
- Writeup: https://www.behance.net/gallery/175206951/Hoojah

Nov 2018 - Mar 2019

# **Stage Manager**

SudirMANIA (Indie Musical Theatre Production) | Selangor, Malaysia

Responsible for ensuring that all elements of the production come together seamlessly for the show.



- Worked closely with the director, designers, and production team during pre-production planning stage to understand the vision for the show and assist in creating a production schedule.
- Scheduling and running rehearsals, ensuring actors are on time and prepared, coordinating with the director to facilitate the creative process, and keeping detailed notes on blocking, cues, and technical requirements.
- Served as a central point of communication between all members of the production team, including designers, crew, and performers.
- Keeping accurate records of all aspects of the production, including rehearsal schedules, blocking diagrams, and technical cue sheets.
- Resigned from position mid-production due to constraints during the pandemic.

### Aug 2018 - Oct 2018

# **Director, Co-Writer & Producer**

Orang Kasar (Indie Theatre Production) | Selangor, Malaysia

Directed, co-write and produced an indie theatre play for directing class at Revolution Stage.

- "Orang Kasar" is an adaptation of a play written by Anton Checkov called "The Bear".
- The production ran for 5 days with a total of 7 shows.
- Directed 2 main cast and 3 supporting cast members.
- Involved in the end-to-end production process.

#### Apr 2017 - Jun 2017

### **Volunteer Teacher**

Fugeeschool | Selangor, Malaysia

Volunteered to teach Introduction to the Internet and the basics of how websites work.

### Sept 2005 - Aug 2015

# Freelance Designer & Digital Print Management Consultant

Trimedian Enterprise | Selangor, Malaysia

Design and manage digital designs for web and print.



2005 - 2009

# Bc. (Hons) Information Technology (Multimedia Studies)

Universiti Kebangsaan Malaysia (UKM)

2015

# Full Stack Ruby on Rails Web Development Bootcamp

**Next Academy** 

You can find my latest portfolio at

www.rudzainy.my