

Syahir Amir Sazali

hello@syahir.my | linkedin.com/in/syahiramir/

Education

Lewis University , Master of Science in Computer Science, Software Engineering, GPA: 3.97	<i>Jan 2019 – Dec 2020</i>
Illinois Institute of Technology , Bachelor of Science in Computer Science	<i>Aug 2013 – Dec 2015</i>
Taylor's University Malaysia , American Degree Transfer Program	<i>Jun 2010 – Jul 2013</i>

Professional and Related Experience

Engineering Lead - Mobile, BoostBank , Kuala Lumpur, Malaysia	<i>Dec 2023 – Present</i>
<ul style="list-style-type: none">- Manages a team of front end iOS and Android developers.- Developed, maintained, and revamped the BoostBank app.-Technology Stack: Java, Android, Kotlin, iOS, Swift	
Senior Android Developer, Setel , Selangor, Malaysia	<i>Apr 2023 – Nov 2023</i>
Android Developer	<i>Mar 2021 – Apr 2023</i>
<ul style="list-style-type: none">- Android developer that worked on Setel's flagship application, Setel.- Built multiple new features and improvements into Setel including EV charging and fueling related features-Technology Stack: Java, Android, Kotlin, iOS, Swift	
Software Engineer 1, Chamberlain Group , Chicago, Illinois	<i>Apr 2018 – Dec 2020</i>
<ul style="list-style-type: none">- Android developer that worked on Chamberlain's flagship application, myQ- Debugged several issues that are reported by the QA team in a timely manner- Converted multiple Java classes to Kotlin-Technology Stack: Java, Android, Kotlin	
Full Stack Developer, TapSpaces Inc , Chicago, Illinois	<i>Oct 2014 – Apr 2018</i>
<ul style="list-style-type: none">- Software engineer that worked on numerous enterprise Android tablet apps and projects for client's internal uses- Clients include Dairy Queen, Ed's Automotive Inc and PetFactory- Integration of mobile applications with each individual client's internal systems using web and JSON APIs-Technology Stack: Java, Android, MySQL, NFC, Estimote Beacons, Mixpanel	
Freelance Android Developer, MomoCentral Inc , Singapore (Remote)	<i>Jul 2015 – Apr 2018</i>
<ul style="list-style-type: none">- Initially interned as a Ruby on rails Developer.- Hired to work as an Android Developer on their freelancing platform and worked with multiple clients to build native Android applications.-Technology Stack: Java, Android , Ruby on Rails	
Freelance Android Developer, Zookal , Singapore, (Remote)	<i>Aug 2016 – Apr 2018</i>
<ul style="list-style-type: none">- Zookal is a digital education company with offices in Australia, Singapore and Philippines- Sole developer for Zookal's Android application targeting users from the Philippines.-Technology Stack: Java, Android, Kotlin, Facebook SDK, Google Analytics	
Freelance Android Developer, Caregiver Asia , Singapore, (Remote)	<i>Feb 2017 – Dec 2017</i>
<ul style="list-style-type: none">- Caregiver Asia is an online aggregator of health and caregiving services- Rebuilt Caregiver Asia's Android app from the group up with better UI/UX and added functionality.-Technology Stack: Java, Android , XML, Facebook SDK, Google Analytics	
Freelance Android Developer, Airfrov , Singapore (Remote)	<i>Oct 2015 – Jul 2016</i>
<ul style="list-style-type: none">- AirFrov is a marketplace app that facilitates peer-to-peer purchasing of goods from overseas by travelers flying back to Singapore- Single-handedly built the AirFrov Android app from scratch, including design to code conversion and API integrations-Technology Stack: Java, Android, PayPal SDK	

Projects and Involvements

GoMakan , MonkeyBars Open Build Hackathon, First place winner	<i>Sep 2014</i>
BandShake , HackHarvard College Hackathon Fall 2015, Harvard University	<i>Nov 2015</i>

Honors and Awards

Upsilon Pi Epsilon , International Honor Society for the Computing and Information Disciplines	<i>Apr 2020</i>
---	-----------------