PERSONAL DETAILS

- Name Sengkhun Lim
- Address Maylands, SA 5069
- Phone number 0431 189 999
- Email address support@sengkhun.com

Honors-Awards

- Top 5% student in the Master's degree program at UniSA
- Honor student award in the Bachelor's degree program at Paragon University
- Winner of SmartStart Cycle 1 Grand Final
- Winner of SmartStart Young Innovator Program

LANGUAGES

Khmer **English** Chinese

SENGKHUN LIM



An accomplished Full Stack developer with over 4 years of experience in software development and exceptional problem-solving abilities.

Possessing comprehensive expertise in React and React Native, and a strong command of backend development using ExpressJS, GraphQL, MongoDB, and Firebase.

Highly proficient in leveraging Google Cloud Services and Monitoring tools to optimize DevOps practices.

Extensive experience in developing cutting-edge solutions for the healthcare, sports, and food industries.

Passionate about exploring new technologies and continuously applying expertise to deliver exceptional professional work.



WORK EXPERIENCE

Jul 2021 -Present

Full Stack Developer

Bigwig Agency, Australia

Key Responsibilities:

- Developing a mobile application and an admin web portal for a prominent hospital in South Australia, utilizing React and React Native.
- Building a robust backend server using ExpressJS, Firestore and Google Cloud Service to support the app and web portal's functionalities.
- Integrating APIs from third-party companies into the existing system as per the client's requirements.
- Designing and implementing APIs to facilitate seamless communication between the mobile application, the admin web portal and third-party companies, adhering to specific client specifications.
- Producing end-user documentation to facilitate user understanding and efficient utilization of the developed solutions.

Aug 2018 -Jan 2020

Project Lead and Full Stack Developer

TK CAPITAL PLC., Cambodia

Key Responsibilities:

- Analyzed the business flow to ensure customer requirements are met effectively.
- Providing training and supervision to the team to achieve high efficiency and performance.
- Assisted team members to develop a full-stack solution using React and React Native for the frontend, Express JS for the backend server, and MongoDB for the database, including designing the database structure and implementation.

Key Achievements:

- Deployed robust delivery management platforms, ensuring seamless operations.
- Reduced delivery process time by 40%, optimising efficiency.

Apr 2017 -Mar 2019

Backend Developer & Co-Founder

GoSoccer, Cambodia

Key Responsibilities:

- Implemented server architecture using ExpressJS, MongoDB, and GraphQL.
- Designed and optimized database structures and diagrams.
- Led team in meeting deadlines and following Scrum management principles.

Key Achievements:

- SmartStart Young Innovative Program: Top 5 winner.
- Grand Final Competition Winner: Visited Google, Facebook, Microsoft, and LinkedIn in Singapore.
- GoSoccer app: Top 10 most downloaded in Sport Category within one week.



EDUCATION AND QUALIFICATIONS

Jul 2020 -Nov 2021

Master's Degree of Information Technology (Enterprise Management)

University of South Australia, Australia Mar - Jul

Graduate Certificate of Information Technology University of South Australia, Australia

2015-2019

2020

Bachelor's degree of Computer Science Paragon International Univeristy, Cambodia



VOLUNTEERING

Dec 2020 -

Support Staff

Jul 2022

Holiday Explorers Inc., Australia

Jan - Jul

Jan- Jul

2021

University of South Australia, Australia

UniMentor

G'Day Mates

2021

University of South Australia, Australia