# **SOPANHA NHIM**

Certified Full stack Developer & Blockchain Engineer

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#### **SUMMARY**

Full Stack Developer with over 8 years of experience in ES6, Vue.JS, React, Angular, TypeScript, Node.js, MongoDB. Led development of \$500K research project which was demanding Android, e-commerce, shopping site development by the client. Skilled in Blockchain technologies including Smart contract, Solidity, Rust, Web3.js.

#### **FDUCATION**

#### B.S. in Computer Science

Faculty of Information Technology, National University of Management

GPA **3.9** / 4.0

#### **EXPERIENCE**

#### Freelancer

Remote

2019 - Ongoing

Cambodia

Worked as a freelancer

- Worked with 3 clients from the USA, Spain
- Engaged in Blockchain business. Developed smart contract using Solidity.
- Performed Web Scraping over a catalog of 50K+ school supply products using mainly VueJS, NodeJS and MongoDB; completed in 1 month
- Developed indexed database architecture using SQL procedures and triggers for 10 different applications
- Worked with Core Java to develop automated solutions to include web interfaces using HTML, CSS, JavaScript and Web services
- Used Web3.js to connect between smart contract and front-end
- Experience in making token, DApp and DeFi
- Built NFT games using React and Solidity

#### **Full Stack Developer**

PTC company

Work as a full stack developer.

- Designed and Developed UI design for over 15 clients using CSS, HTML, ASP.NET, Vue, and React; websites scoring over 85 on Lighthouse
- Simultaneously created & maintained scheduled jobs in SQL Server for space maintenance and daily backups of system and user databases for 10 clients
- Increased company revenue by 30% within 2 months after developing and implementing business logic for over 20 features
- Hired, trained and lead Agile team of 7 full-stack developers

#### Mobile Application Developer

I had career as a Mobile Application Developer(mainly Android developer) in this company. I developed several Android application by means of Eclipse &

- Social Networking, Chatting & Messaging Application
- Shortened project timeline by 14 months for company's largest customer by managing relationship with 3rd party vendors, saving over \$800K
- Led development of \$500K research project which was deemed a "gold standard" by the client
- What did you achieve in this role?

#### **SKILLS**

#### Client-Side

**HTML CSS** JS **Angular** React Vue Redux **TypeScript** Backbone **Bootstrap JQuery ThreeJS** 

#### Server-side

NodeJS	PHP	Laravel	Express
Keras	Eli5	TensorFlow	MySQL
NodeJS	Redis	AWS	MongoDB
Spark	HTTP/2	_	

#### Android Development

React Na	tive	Eclipse	lonic	Java
Flutter	And	Iroid Studio	Nox	Koltin

#### Blockchain

Solidity		Smart Contract		Web3.js
Rust Et		ereum	Solnar	na —
BSC tol	BSC token		Marke	etplace

#### REVIEWS FROM CLIENTS



# **Native Android App Frontend Development (Java)**

**1** 01/2022 - 02/2022

"Amazing experience working with him, he demonstrated high level expertise and flexibility to ensure customer satisfaction. I find him very excellent with what he does. Great guy"

# REVIEWS FROM CLIENTS



# Android app : Fixing build errors

**1** 02/2022 - 02/2022

"Sopanha is a very kind and sincere developer. He has a long career and skills. The work is fast and accurate. He knew exactly what I wanted and worked diligently. I hope to continue working with him and look forward to future work. If you ask me to recommend a competent and reliable developer, I would definitely recommend him."



# An expert to troubleshoot Android app

**1** 02/2022 - 02/2022

"Honest, sincere, thoughtful, friendly, and extremely professional! It is Sopanha who deserves all these modifiers.

He majored in Android and is a talented person with various experiences such as React Native, Web (Frontend & Backend), and Blockchain.

He took care of even the smallest details that I did not direct. I have already done a second project with him, and I hope to continue working with him in the future. I am very lucky to have met him here!"



### **Android App Development**

**#** 04/2022 - 04/2022

"Amazing and excellent talent. Very good at what he does and I am always happy to work with him."