

# CURRICULUM VITAE

Name: **EM BOONLIN**

Address: Sangkat Tuek Thla, Khan Tuek Thla, Phnom Penh

Phone: +855 90 87 96 87

Email: emboonlin999@gmail.com

Apply for: **Junior Web/Mobile Developer**



## 1. PERSONAL DATA

Sex: Male

Date of Birth: 10-10-1998

Place of Birth: Pursat

Nationality: Khmer

Marital Status: Single

Health Situation: Good

## 2. ACADEMIC BACKGROUND

2016-2017 : High School Certificated at Nothiseitha High School, Pursat

2017-2021 : Graduated Computer Science at The Royal University of Phnom Penh

## 3. KOREA SOFTWARE HRD CENTER

Successfully completed full-stack web development training covering:

- Frontend: HTML, CSS, JavaScript, React.js, Next.js, jQuery, Bootstrap, Tailwind CSS
- Backend: Java (J2SE – Core Java, OOP Concepts), J2EE (Maven, MVC Pattern), Spring Framework, Spring Boot, MyBatis (Data Access), Spring RESTful APIs, Spring Security, JWT, Thymeleaf
- Database: Data Modeling, PostgreSQL, Advanced SQL
- Additional Skills: Linux, Docker, Deployment Processes, Git, and UI/UX Design
- Projects: Developed full-stack applications integrating frontend, backend, and database technologies

## 4. WORK EXPERIENCE

### KOSIGN (Cambodia) Investment Co., Ltd — Phnom Penh, Cambodia

- Position: **Software Engineer I**
- August 2022 – December 2024, build projects using:

Frontend Development:

- Developed and maintained responsive, high-performance web applications using HTML, CSS, JavaScript, React.js, Next.js, and Vue.js, improving user engagement and performance.
- Designed and implemented modern, user-friendly interfaces with Tailwind CSS and Material UI (MUI), enhancing visual appeal and usability.
- Utilized AJAX and JSON for real-time data updates and seamless user interactions.

Backend Development:

- Built and integrated scalable backend services using Java, Spring Framework, and databases such as MySQL, PostgreSQL, and MongoDB.
- Ensured secure and efficient data management through well-structured APIs and optimized database queries.

#### **Version Control & Collaboration:**

- Used GitHub and GitLab for version control, code reviews, and collaborative development within an Agile/Scrum workflow.
- Participated in team problem-solving and knowledge-sharing sessions to promote innovation and maintain high code quality.

#### **UI/UX & Design Collaboration:**

- Worked closely with UI/UX designers to translate design concepts into intuitive, functional user experiences.
- Applied UI/UX principles to ensure consistent, accessible, and visually appealing interfaces across all platforms.

### **5. ISTAD SHORT COURSE**

#### **Institute of Science and Technology Advanced Development (ISTAD)**

starting October 18, 2025 (Saturdays and Sundays, 1:00 PM–5:00 PM, 80 hours total).

#### **Course Coverage:**

- Java Review: Core Java concepts and best practices for backend development
- Spring Framework: Spring Data JPA, Spring Web, Spring Security, and Swagger integration
- Authentication & Authorization: Keycloak configuration for secure user management
- Database: PostgreSQL setup and integration with Spring applications
- Containerization: Docker for deployment and environment management

### **6. LANGUAGES**

Khmer: Native Language

English: Medium Writing, Medium Speaking, Medium Listening, Medium Reading

### **7. INTERESTS & HOBBIES**

#### **Interests & Hobbies**

- Engaging in effective communication and teamwork to build strong professional relationships.
- Learning new technologies and concepts to continuously improve knowledge and technical skills.
- Participating in group discussions and knowledge-sharing sessions to exchange ideas and support collaborative growth.

### **8. REFERENCES AND AVAILABILITY**

#### **Mr. Kim Han-Soo**

Position : Director of Korea Software HRD Center

H/P : 085 402 605

Email : [hanskim541216@gmail.com](mailto:hanskim541216@gmail.com)

#### **Mr. Chen Phirum**

Position : Deputy Director of Korea Software HRD Center

Position : Director of ISTAD

Phone : 012 998 919

Email : [phirum.gm@gmail.com](mailto:phirum.gm@gmail.com)

#### **Mr. SEOL HOOK HWAN**

position: CEO of KOSIGN

Phone: 023 900 530

## 9. GITHUB LINK PROJECTS

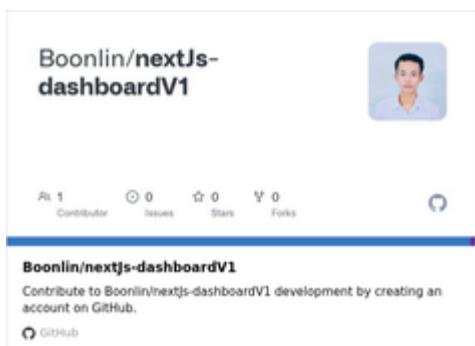
### Springframework Spring MVC project:

[https://github.com/Boonlin/sb9\\_elearning\\_restApi.git](https://github.com/Boonlin/sb9_elearning_restApi.git)



### Next.js project:

<https://github.com/Boonlin/nextJs-dashboardV1.git>



### Web project:

<https://github.com/dydy5555/employee-asset-web.git>

