# Heman Chongbang Limbu

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## EDUCATION

- **Northwestern Oklahoma State University** — Alva, OK
  *Bachelor of Science - Computer Science* — *Jan. 2021 – Dec. 2022*

## PROGRAMMING COURSES

Data Management Systems, App Development, System Analysis and Design, Robotics I and II, Server and Client Side Data Development, Cybersecurity, Website Development, Advanced Computing Topics, Game Development

## SKILLS

- **Languages**: Java, C++, Python, JavaScript, SQL, Bash
- **Frameworks**: Spring, Spring Security, Spring Boot, Spring Data JPA, Spring MVC, Hibernate
- **Database**: MySQL, MongoDB
- **Platforms**: Windows, macOS, Linux
- **Soft Skills**: Writing, Leadership, Strong Interpersonal and Communication Skills, Time Management

## EXPERIENCE

- **Northwestern Oklahoma State University** — Alva, OK
  *Tutor* — *Aug 2022 - Dec 2022*
  - **Tutoring**: One-to-one appointment-based tutoring to assist students to succeed in academics.
    Improved communication and problem-solving.
    Tutored Courses: C++, Java, Calculus I & II, Algebra.

## PROJECTS

- **Library Management System**: A web application where users can log in, and view categories, books, authors, book issues, and book returns. Tech: Spring Boot, Spring Data JPA, Spring Security, MySQL, Spring MVC (March '22)

- **Submarine Prototype**: A prototype of a submarine designed using Arduino & Processing IDE. The model reached a certain depth of water and read temperature and humidity using sensors. (January '22)

- **E-commerce Web Application**: The collection of webpages that includes categories, products, and shopping cart sections. The application allows users to add products to the cart and display the added product lists. Tech: Spring Boot, Spring Security, Spring MVC (May '22)

- **Shopping center model**: A program that enables users to add products, display available products, and get prices after taxes, receipt, and payment options. Tech: C++ (April '21)

- **Quiz app**: A quiz application with a list of questions of different categories. Tech: HTML/CSS, JavaScript (December '20)