

NORA KOIRALA

norakoirala@gmail.com | [linkedin.com/in/norakoirala](https://www.linkedin.com/in/norakoirala) | 562 - 499 - 9162 | Los Angeles, CA

EDUCATION

California State University, Long Beach

May 2021

Bachelor of Science in Computer Science

Minor in Management Information Systems

- GPA: 3.39
 - Honors & Awards: University Honors Program | Dean's List
 - Relevant Coursework: Object Oriented Programming and Data Structures | Data Structures and Algorithms | Object Oriented Application Development
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EXPERIENCE

Software Development Test Engineer Intern

Jul 2019 - Aug 2019

KYOCERA Document Solutions America, Inc.

- Updated various printer simulations at least once a day based on previous builds
- Verified 5000 simulator tests per week to check if they match the quality of printer outputs
- Documented code to facilitate communications between different branches of company

Summer STEM Mentor

Jun 2019 - Jul 2019

CSULB HSI STEM

- Guided a cohort of 7 incoming freshmen in summer bridge math class
 - Prepared various presentations to assist group of 60 students in their first year
 - Advised students to establish a growth mindset in their transition from high school
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PROJECTS

Small University Software System

Feb 2019 - May 2019

Introduction to Software Engineering Course Project

- A system that small universities can use for school administration purposes
- Established 4 use cases, 4 user scenarios and the UML diagram to model system behavior
- Developed 3 classes in Java and performed bug fixes to present as final project

Webcontent Audio Playback

Oct 2018 - Dec 2018

Association for Computing Machinery Project

- An app that allows user to enter a link and select sections of the website to be read out loud
 - Designed the user interface using Adobe Photoshop, React Native, and Javascript
 - Attended weekly meetings to ease collaboration between team members
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ACCOMPLISHMENTS & ACTIVITIES

Media Designer

Aug 2019 - Present

Association for Computing Machinery

- Lead group of designers to create posters and flyers in order to promote activities

Scholarship Recipient

Grace Hopper Celebration 2019

- Received scholarship through anitab.org to attend the conference in Orlando
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SKILLS

Computer Languages: Java | Python | C++

Tools: Microsoft Office | Adobe Photoshop

Languages: Fluent Nepali | Conversational Spanish