Keith L. Barrientos

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Work Experience

National Center for Mental Health   **Mandaluyong, Philippines**
UI/UX Designer   *October 2022 – Present*
- Investigated user experience design requirements for our suite of digital assets.
- Developed and conceptualized a comprehensive UI/UX design strategy for NCMH applications.
- Produced high-quality UX design solutions through wireframes, visual and graphic designs, and prototypes.
- Designed UI elements and tools such as navigation menus, search boxes, tabs, and widgets for our digital assets.
- Tested UI elements such as call-to-actions (CTAs), banners, page layouts, page designs, page flows, and target links for landing pages.
- Collaborated with the team of developers and project manager to ensure the creation and delivery of tailored experiences for the digital user.
- Provided advice and guidance on the implementation of UX research methodologies and testing activities in order to analyze and predict user behavior.
- Adhered to style standards on typography and graphic design.
- Participated in planning activities for the project lifecycle to ensure alignment in design scope.
- Analyzed both the functional and non-functional requirements to create user stories and use cases for the development of appropriate ICT solutions.
- Considered the design and architecture of the application to ensure that performance, user experience, security, maintainability, and scalability for seamless implementation and utilization of the developed application.
- Created technical documents on the implementations done in the project including user manuals, process flows, user stories, and others to provide continuity and knowledgebase for easier technical transition and training.
- Performed additional tasks as deemed necessary by the project.

Innodata   **Philippines**
Freelance Content Moderator   *March 2022 – June 2022*
- Identified the topics associated with a trend in Twitter.
- Determined which Twitter accounts have published addresses associated with the account.
- Identified and categorized tweets that contain harmful content and assessed the risk level presented by each tweet.
- Identified the Twitter account most closely associated with the social media post of small company and the Twitter account for a specific branch/franchise location or for a specific product for larger corporations and chains.

Helix Software Technologies Corp.   **Mandaluyong, Philippines**
UI/UX Designer   *August 2021 – October 2021*
  ● Designed and developed a user interface for a Two-Number Lotto Game using ReactJS, HTML, Bootstrap, and CSS.
  ● Improved the user interface of the Bembol.Net, a lottery web-based system using HTML, CSS, and Bootstrap.
  ● Designed a company's brochure and pamphlets using Photoshop and Figma.

#MentalHealthPH   **Manila, Philippines**
Graphic Design Volunteer   *September 2021 – October 2021*
  ● Designed in-event materials and public materials for the organization.

College Experience

  ● Led the frontend development of an event management system using HTML, Bootstrap, and CSS.
  ● Led the frontend development of a Library Management System and a Sales Management System using Java.
  ● Led the frontend development of the thesis tool named ABSentilyzer, a web-based sentiment analyzer tool, using Django Framework, HTML, Bootstrap, JS, and CSS.

Education

Polytechnic University of the Philippines   Manila, Philippines
Bachelor of Science in Computer Science, 1.21 – 1.67   *June 2018 – September 2022*
  ● GPA 1.21 - 1.50, President's Lister for 4 semesters
  ● GPA 1.54 - 1.72, Dean's Lister for 4 semesters

Christian Ecclesiastical School   Bulacan, Philippines
Science, Technology, Engineering, and Mathematics (STEM)   *June 2016 – March 2018*
  ● Graduated, With Honors

Skills

  ● **Programming:** HTML5, Bootstrap, CSS, Javascript,
  ● **Framework:** ReactJs, Django, Flask
  ● **Design:** Photoshop, Figma, Canva
  ● **Tools:** Microsoft Office
  ● **Business:** Time Management, Leadership, Attention to Details, Organized, Efficient

Character References

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