# Bimalesh Sahoo

# **User Experience** Designer

Skilled creative designer with 5.5 years of work experience, who uses technical and artistic abilities to create functional solutions to fulfil business requirements. Collaboration with teams across technology, business and design departments. Have a good understanding of several design systems for mobile, ipad, websites. Efficient problem solver with skills in teamwork and delivering projects on time. I learn from every new project I work on, which helps me improve more.

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# **Experience**

#### Siemens Healthineers

Oct 2021 - present

#### Interaction Designer | Working Student

Understood the CT Scan device operations. Supported the team by contributing on building user research reports, delivering UX solutions as per requirements, designing user interfaces, making clickable prototypes, etc. Delivered animations and design measurement guides by working closely with the development team. Involved in various projects such as Nexaris Angio-CT, Animal CT-Scanner, Scan&GO, CT-AIRCC, CTgPCI, SOMATOM.

# Skills

User Research/ Design Thinking Personas/ Wireframing/ Ideation Rapid Prototyping/ Animations Storyboarding/ Affinity Mapping Data Viz/ Interaction Design Empathy Maps/ User Journey Information Architecture/ JIRA Agile Development/ Confluence

#### **Deutsche Bahn**

Sep 2022 - present

#### **UX** Designer | Masters Thesis

Created a Digital Twin UX concept for the Railway Freight Sector that detects damages on the locomotives after it passes through a camera gate capturing multiple High Definition Images. The Artificial Intelligence uses the images to create a 3D model of the locomotive while identifying potential damages. Thereby replacing the existing working method of identifying damages in the wagons which is done manually by analysing each image individually.

### Tools

Sketch/ Adobe XD/ Axure RP Figma/ Protopie/ Framer/ Miro Photoshop/ Illutrator/ Zeplin Premiere Pro/ After Effects

#### **Dassault Systèmes**

Oct 2019 - Nov 2020

## User Experience Designer

Designed a new product "Document Management" for ENOVIA brand from scratch for the 3DEXPERIENCE Platform. Facilitated customers' product vision by conducting workshops, analysing insights, creating wireframes and prototypes. Worked closely with the stakeholders, product owners, developers and other team members to have a better understanding of the deliverables. Designed UI elements, components and widgets for digital components as per requirements.

#### **Education**

#### **Masters of Science**

User Experience Design

Technische Hochschule Ingolstadt Ingolstadt, Germany 2021 - 2023

#### **Wipro Limited**

July 2016 - Oct 2019

#### **UX** Designer

Started my design career working with cross functional teams. Got an exposure on meeting business requirements by working closely with the clients and other team members. Contributed to the design system by delivering UX components. Worked on an agile paced environment to meet deliverables on time. Delivered design solutions for various clients such as HSBC, National Grid, CitiBank, Saudi Aramco, Jonhsons & Johnsons, etc.

#### **Bachelor of Technology**

**Electronics & Communication** 

Sikkim Manipal Inst of Tech Gangtok, India

2012 - 2016

# **Awards**

3rd Place

German UPA UX Challenge 2021