# **Nischal Bhardwaj**

# **Engineering Designer**

nishchhalbhardwaj94@gmail.com +91-9871872738 https://www.linkedin.com/in/nickb94/ https://github.com/nickb94

#### **EXPERIENCE**

## Software Engineer @ TA Digital

June 2021 - Present, Gurugram, India

- Worked on VueJS Framework, code structure and setup process of the Product Retail website.
- Built UI functionalities for the product retail web application and actively participated in Sprints and Scrum meetings with the AEM CMS developers...

# Front-end Web Developer @ Sparklin Innovations

May 2020 - June 2021, New Delhi, India

- Worked parallel with visual and interaction designers on Angular Framework based projects like ICICI retail banking, and a proprietary product - Openvy.
- Leading a team of four in ICICI banking project incorporating various trending third party libraries in conjunction with the Backend Team at Infosys.
- Implemented responsive UX scenarios of in-flows and modules while providing resolutions to the associated backend team members.

# Web Developer @ Luvstay

Nov 2017 - 2020 May, New Delhi, India

- Implemented the proposed artboards on web pages using feasible language functionalities using PHP (CodeIgniter) and Bootstrap.
- Maintained the customer review management system on the platform.
- Built the backend dashboard for property managers to check booking status and upload media.

#### Lead the redesign of booking platform

- Conducted online surveys with target demographics to understand the problems of users on the existing platform.
- Implemented design mock-ups, through tools such as Adobe Sketch, Figma while creating prototypes and wireframes for a cosmetic haul of the existing platform.
- Redesigning the Information architecture of the entire website to cater to the end user needs.

#### **EDUCATION**

# B.tech. in Computer Science and Engineering @ AKTU

August 2013 - August 2017

#### Senior Secondary @ Ryan International School

May 2001 - May 2012

#### **SKILLS**

Figma/ Sketch.
InVision/ Adobe XD.
Protopie/ Marvel.
Photoshop/ Illustrator..
Visual Studio Code.
Chrome DevTools

#### Design

Information architecture.
Interaction design.
User journey mapping.
Rapid prototyping.
Wireframing.
Rebranding.

#### Research

Case studies. Survey and interviews . User personas. Affinity mapping. Usability testing.

#### Technical

Angular, React JS, VueJS. PHP, Codeigniter, SQL. HTML5, CSS3, JavaScript.

# Product Design Intern @ HeavensBowl

May 2017 - Oct 2017, New Delhi, India

- Optimized the information architecture of the product packaging and designed packaging artworks.
- Created high fidelity mockups with Adobe illustrator and Photoshop.
- Performed online surveys and guerrilla usability testing to record responses and to understand user pain points.
- Maintained and designed the in-house website assets on Adobe Sketch.

## Internship @ DRDO

Jan 2017 - May 2017, India

- Researched over Minutiae Matching algorithms with an emphasis on an efficient exchange between user and software.
- Worked with class-A scientists in the Scientific Analysis Group, DRDO and carried out research tasks under their guidance, with a team of five.

#### **INTERESTS**

Music, UFC, Formula One Racing.