AKSHAY PATIL

UX Designer | Front End Developer

Clifton, New Jersey
www.patilakshay.com
https://www.linkedin.com/in/akshaysanjaypatil/
asp.ahoy@gmail.com | +1 (201) 587-4738

Summary:

Google Certified UX Design Professional.

MS in Computer Science, NJIT.

Background in Full Stack, Front End, and Mobile App Development.

Dedicated to crafting human-centered interfaces for digital devices.

Education:

Master of Science, Computer Science
GPA: 3.45/4
New Jersey Institute of Technology (NJIT),
New Jersey, USA
May 2017

Bachelor of Engineering, Information Technology
St. Francis Institute of Technology
University of Mumbai, India
June 2015

Certifications

Google UX Design Specialization Certificate
Google UX Design by Google on Coursera.
Oct. 2023

Skills:

Design skills:
UX/UI Design, Visual Design, Interaction Design, UX Research, Design Thinking, Storyboarding, Persona & User Journey Mapping, Wire-framing, High Fidelity Mockups, Prototyping, Usability Testing.

Design tools:
Figma, Adobe XD, Sketch,
Adobe Creative Cloud

Programming skills:
ReactJS, HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, jQuery, XML, Python

Databases:
MongoDB, SQL

Hobbies:

Swimming, Photography,
Cinematography, Chess

Experience:

Web / UX Designer as a Freelancer
(Remote. March 2022 – Present)
- Devised UX strategies with clients to design and develop websites with a focus on driving sales.

Technologies used: NextJS, HTML, CSS, Wix, Shopify.

Front-end Engineer at Beewell Natural Foods.
(Mumbai, India. July 2018 – Feb 2022)
- Engineered a responsive layout for desktop and mobile devices, utilising React JS and CSS.
- Executed successful website redesign initiatives, resulting in significant improvements in conversion rates.

Tech stack: ReactJS, HTML, CSS, JavaScript, Bootstrap, AWS.

Full Stack / Android Developer at PlateRate.com
(New York, NY. July 2017 – June 2018)
- Worked in a fast-paced start-up environment to build web application using an Agile development approach.
- Collaborated with designers to build social aspect of the product, aiming to boost user retentions.
- Published initial version of the PlateRate Android App on Google Play.

Tech stack: JavaScript, JQuery, Node.js, MongoDB, HTML, CSS, Bootstrap, Foursquare API

Technology Officer at NJIT (On campus)
(Newark, NJ. June 2016 - May 2017)
- Conceived and organised technology events.
- Provided tutoring to graduate students on campus.

User Interface Evaluator at NJIT (On campus)
(Newark, NJ. May 2016 - June 2016)
- Executed usability assessments for an oncology tool.
- Generated in-depth reports detailing its efficacy and user-friendly attributes.

Projects:

Job Portal for First-Gen Immigrants - UX Case Study

Demonstrated the use of design system to develop the UX of an app and responsive website focused on social good. *(Oct. 2023)*

Digital Menu for Takeout Restaurants - UX Case Study

Designed a dynamic website with consistent User Experience across diverse screen sizes; covering research to prototypes. *(Sept. 2023)*

Mobile Ticketing App for Local Movie Theatre - UX Case Study

Applied Design Thinking framework to empathize, define, ideate and execute UX design for a movie ticketing app. *(March 2023)*

Android Application: Swiss Knife

Built a minimalist Android app for basic activities (Contacts, SMS, Maps etc.). Utilized 'Intents' in the Android OS. *(Spring 2017)*

Android Game: Flip Diving

Collaborated with team members to design an Android game in Unity Game Engine using C#. *(Fall 2016)*

User Experience Design for Peer Rating Web app

Crafted user personas, storyboard, key path and information scenarios, claims analysis to design the UX of the web app. *(Fall 2016)*