## **Experience**

### **UI/UX Designer** - Clearbridge Mobile

Designed interface and user flows for diversified set of clients, wearing shoes of many users and exploring variety of problem spaces. Took on added responsibility to meet development deadlines for Universal Studios project by implementing mobile responsive Extra Features experience for movies such as Fast & Furious. Worked with marketing team to design social media content to build brand identity.

### UI/UX Designer - DaVinci Retail ♂

Designed user flows and mockups for merchandise planning app to improve readability and sorting of large datasets. Collected user needs through consistent feedback in an iterative design process. Introduced Master-Detail design pattern to improve information overload, resulting in increased user satisfaction by 20% measured through user survey analysis.

# **Software Engineer** - Big Bridge Tech.

Improved UX by implementing lazy loading for images and updating data loading strategy throughout the web app using Angular6 and Django (Python). Worked under tight deadlines to deliver and deploy features using Digital Ocean and AWS.

## **Software Developer** - IBM Ltd.

Improved **UX** of the analytics app by designing and building a user friendly onboarding tool with **HTML/CSS** and **JavaScript** to ease learnability. Created **workflow** for accessible users by implementing a keyboard navigation system.

# **Quality Assurance** - MedAvail Technologies.

Formulated excel sheets to manage **product performance** and develop statistical performance reports based on **user testing**.

# **Projects**

# **Product Design** - Posture Perfect §

Designed real-time fitness assessment tool for gym goers. Performed quantitative/qualitative analysis on user research data to derive user traits and fuel iterative improvements.

# **Product Design - Musical Instrument Redesign**

Applied **Google Design Sprint** framework to quickly ideate design solutions that improve expressivity through instruments. Interviewed musicians to define **user needs** and collect feedback on **rapidly built prototypes**.

### **Portfolio**

www.whoisvik.me &

#### **Education**

### **Systems Design Engineering**

University of Waterloo Class of 2019

## Skills

### Design

Sketch, Illustrator, Photoshop, Figma, Invision, AfterEffects.

#### **Process**

User research, user experience, feature specification, wireframing, prototying, user testing.

#### **Software**

HTML5, CSS3, JavaScript, Bootstrap, AngularJS, React, Nodejs, Python, Java, SQL.

#### Contact

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