

# Stuti Mohgaonkar

A software developer with experience in user experience design

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## WORK EXPERIENCE

Network of Creative Thinkers | 01/20-04/20

### UX Designer

Worked on redesigning of web and mobile application of client products. Evaluated existing design elements. Redesigned the user flows based on research. Wireframed and prototyped. Iterated on designs based on feedback

Physiz | 08/19-04/20

### UX Engineer

- Worked with an early stage startup to design and implement user flows.
- Worked on MQTT, nodejs and couchDB for automating indoor farms.

Servify | 01/17-10/18

### Senior Product Engineer

04/18-10/18

### Product Engineer

05/17-04/18

### Software Development Intern

01/17-05/17

- Worked on the NodeJS loopback framework, mySQL, mongodb and postgres for the company's backend system.
- Worked on query optimisation and caching to improve system performance.
- Engaged in various stages of product development from requirement meeting with clients, design discussions, system architecture and quality assurance.
- Lead the implementation of a rule engine to detect fraud in insurance purchase and claim process.

Cretif | 12/15-02/16

### Software Development Intern

Worked on the company's webapp and website primarily using ExpressJS.

## EDUCATION

### Masters in Interactive Telecommunications Program (ITP)

New York University

09/20-05/22

### Bachelor in Information and Communication Technology (7.18/10)

DAIICT, Gujarat, India

06/13-05/17

## SKILLS

Full stack web development  
Database design  
Hardware-Software interaction  
Design Thinking  
Wireframing  
Storyboarding  
Prototyping

## TOOLS

### Development

HTML/CSS/Javascript  
NodeJS/ExpressJS/Loopback  
VueJS  
ThreeJS  
mysql/postgresql/mongodb  
Firebase  
Arduino  
Unity  
Git

### Design

Photoshop/Illustrator  
After effects  
Figma  
Sketch