

# Hammad Imran

Computer Science graduate and software developer with 1+ years of experience in designing and developing user interfaces, testing, debugging, and learning new and innovative technologies. Proven ability to leverage full-stack knowledge and experience to build interactive and user-centered website designs to scale.



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25 August, 1999

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## WORK EXPERIENCE

### Frontend Developer

#### Cesonia GmbH

02/2020 – Present  
Smart data network

Bremen, Germany

##### Achievements/Tasks

- Working remotely from Bremen.
- Performed in a self-responsible environment.
- Implemented data structures for serialization with msgpack and Java, resulting in improved code structure.
- Persued Test-driven development using testing frameworks Jest and Enzyme, this significantly made the code prone to bugs and increased the security of the platform by 70%.
- Oversaw full lifecycle of software development for 2 projects with 100% on-time delivery.

### Frontend Developer Intern

#### Cesonia GmbH

08/2019 – 01/2020  
Smart data network

Munich, Germany

##### Achievements/Tasks

- Adapted to exciting insights into a young technology startup.
- Took ownership of front-end development projects from the beginning.
- Developed user-friendly and responsive front-end panels from UI/UX designs, increasing the user clicks by 20%.
- Successfully Created input masks using Typescript, React, Redux, and revamped design and animation using SCSS, HTML.
- Formalized database queries for MySQL and Network requests(APIs) for AWS using NodeJS.
- Practiced agile development which raised the productivity of the team over 30%.
- Successfully integrated BitBucket(Git) tool for code reviews and pull requests, Jira and confluence tool for task assignment and tracking, and Docker for the setup of MongoDB.

### Web Developer Intern

#### HireNinja

06/2018 – 09/2018

Islamabad, Pakistan

##### Achievements/Tasks

- Learned and practicing using various web app development frameworks mainly Vue.js.
- Enhanced existing web development projects using tools like HTML, SCSS, Javascript, and Vue.js.
- Implemented TODO list App with Vue.js and used Element UI for animation and styling

## EDUCATION

### Bachelor of Science in Computer Science

#### Jacobs University Bremen, Germany

08/2017 – 06/2020

## SKILLS



## RESEARCH AND PROJECT EXPERIENCE

Thesis Project, Jacobs University Bremen, Germany  
(02/2020 – 05/2020)

- Trained and tested deep learning model to detect underwater objects in Sonar Images
- Used CNN architecture and Google cloud GPU

Databases and Management Project, Jacobs University Bremen, Germany (09/2018 – 12/2018)

- Designed and created a real-world application in a group of four people, this was a university project for our Data bases and management course. During this project, we used different front-end development tools and frameworks like HTML, CSS3, and Javascript. We also used back-end development tools including Mysql and PHP.

## REFERENCE

Reference available upon request

## LANGUAGES

English  
Native or Bilingual Proficiency

German  
Limited Working Proficiency

Urdu  
Native or Bilingual Proficiency

Arabic  
Limited Working Proficiency

## INTERESTS

