



Daniyal Talat

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WORK EXPERIENCE

October 2017 – June 2018

Android Application Developer

Freelancing

- QR/Barcode Reader
- News Application

September 2019 – December 2019

Frontend Developer (Internship)

Regbits, Islamabad (Remote Work)

- Worked on Nuxt.js server side rendered application
- Architectural Refactoring of application
- Usage of generic components into specific components
- Connecting back-end apis with front-end stack
- Created Generic Form Generator and Front-end components like button

November 2020 – Present

Backend Node.js Developer

Fiverr (Freelance)

EDUCATION

September 2018 – January 2021

Masters in Software Engineering

National University of Computer and Emerging Sciences, Islamabad

CGPA: 3.45

2017

Bachelors in Computer Science

COMSATS University Islamabad

CGPA: 2.37

PERSONAL PROJECTS

Natours Web Application

- RESTful APIs implemented via MVC architecture
- Protected routes and security features implemented via JSON Web Tokens
- Deployed as production application on heroku

Real time chat application

- Chat application implemented using Socket.io
- Express framework used for backend

Wikipedia daily featured articles Scraper

- Cheerio for interpreting Wikipedia html web page
- Axios used for making a request to Wikipedia page
- Dynamically scrapes daily featured articles and biographies pertaining to history from Wikipedia

APIs and Microservices Projects - Timestamp Microservice

- Freecodecamp Node.js Project 1
- APIs for returning date in unix and utc timestamp

APIs and Microservices Projects - Request Header Parser Microservice

- Freecodecamp Node.js Project 2
- Used Mongoose, Express, and moment npm package to build restful APIs

APIs and Microservices Projects - URL Shortener Microservice

- Freecodecamp Node.js Project 3
- APIs which parse request headers in Express

Social Media Application

- User management system implemented in Express
- Authentication and Authorization managed via JSON Web Tokens
- Friends request features
- Chatting with friends via Socket.io

TECHNICAL SKILLS

Programming Languages	JavaScript <ul style="list-style-type: none">• Adept in functional programming and prototypical object oriented programming paradigm• Asynchronous programming in JavaScript• Strong knowledge of ES6, promises, and async/await
Backend	Node.js <ul style="list-style-type: none">• Proficient in designing secure, scalable APIs.• Adept in applying architectural patterns according to functional requirements of Node.js applications• Sound knowledge of Node.js core features Express.js <ul style="list-style-type: none">• Request response cycle of Express.js framework• Sound knowledge of implementing middlewares using Express.js framework MongoDB <ul style="list-style-type: none">• Adept in using ODM frameworks like Mongoose• Sound knowledge of MongoDB data modelling; embedding and referencing documents
Frontend	Vue.js, Nuxt.js
Version Control	Git

SOFT SKILLS

Adaptable to challenging environments
Communication skills,
Initiative and problem solving skills
Determination and persistence
Research-oriented mindset
Ability to organize workload
Punctual, and creative