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# Utsav Gadhiya

github.com/utsavgadhiya linkedin.com/in/utsav-gadhiya19 utsavgadhiya.github.io

#### **SUMMARY**

Full Stack Developer with **3 years** of experience in design and development of responsive websites and scalable applications. Proficient in multiple programming languages, with a strong focus on **JavaScript**, **Python**, **Node.js**, **React**, **MySQL**, **and MongoDB**. Experience working with agile practices and cross-functional teams.

#### **WORK EXPERIENCE**

## Web Developer Intern | Just Natural Paws | Toronto, ON

Sept 2023 - Dec 2023

- Developed website features using React.js and Tailwind CSS for smooth navigation across different devices.
- Implemented secure user authentication and cloud fuctions using Firebase, enhancing overall application efficiency.
- Detected and addressed 99% of potential issues before production using Jest framework, resulting in fewer bugs.
- Tech stack: JavaScript, React.js, Node.js, Express.js, MongoDB, Firebase, Jest, Docker, Digital Ocean

## Full Stack Developer Co-op | The Transmogrify | Toronto, ON

May 2023 - Aug 2023

- Optimized Node.js REST APIs by implementing Redis caching, slashing average response time from **3 seconds to 0.96 seconds**, which reduced database overhead and compute costs.
- Enhanced application load times by implementing server-side rendering in React.js, reducing it by 2.5 seconds.
- Created Jenkins CI/CD pipelines for JavaScript and TypeScript based applications, which enabled reduced deployment time and increased workflow efficiency.
- Deployed applications on Amazon Web Services for high availability and scalability to meet business demands.
- Tech stack: JavaScript, React.js, Node.js, Express.js, Jest, PostgreSQL, MongoDB, Redis, Jenkins, Docker, AWS

# **Software Developer** | SRKay Consulting Group | *Mumbai, India*

Dec 2019 - Nov 202

- Configured code splitting and lazy loading in Angular applications, decreasing initial bundle sizes by 40% and improving page load times by 1500 milliseconds.
- Built scalable Express.js powered applications capable of handling 10,000 concurrent requests during peak periods.
- Improved SQL scripts, minimizing data querying time by 40%, enhancing overall application performance.
- Designed MongoDB-based dashboards for analyzing product performance, geographical sales trends, and revenue data, facilitating data-driven decisions and resulting in revenue growth.
- Automated data processing tasks using Python, reducing manual effort and boosting workflow efficiency.
- Tech stack: JavaScript, TypeScript, Angular, Node.js, Express.js, Sails.js, Python, Jasmine, SQL Server, MongoDB, Redis, Docker, Jenkins, Azure

#### **EDUCATION**

# Postgraduate in Computer Software Development

Lambton College

Jan 2022 - Aug 2023 Toronto, ON

# **B.Tech in Information Technology**

**Ganpat University** 

Aug 2016 - Jun 2020 *Mehsana, IN* 

#### **SKILLS**

JavaScript | TypeScript | Java | Python | Node.js | React.js | Angular | jQuery | Flask | HTML/CSS | PostgreSQL | MySQL | MongoDB | Redis | Docker | Jenkins | Amazon Web Services - EC2, S3, Lambda, RDS

## PERSONAL PROJECTS

**TodoNow** | React.js, Node.js, MongoDB

ChatRoom | Node.is, Socket.io

MovieHub | Python, Flask