# Vishnu Prasad Bhat

## Senior Systems Engineer

Enthusiastic web developer with over 2 years of front end and back end development experience and passion for responsive website design. Enjoys research and building innovative applications to the needs of the business.

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#### **WORK EXPERIENCE**

# Senior Systems Engineer

Infosys Limited

10/2021 - Present

Chennai, India

#### Tasks

- Worked on UI development for dashboard for Identity Access Management .NET application
- Optimized the data binding time for faster page loading
- Created and maintained Windows Schedulers to auto run the process
- Coordinate with onsite and offshore team during enhancement and deployment and prepared Technical Detail design documents

# Systems Engineer

Infosys Limited 10/2019 - 09/2021

Chennai, India

#### Tasks

- Taken ownership of operational issues and performed both short-term resolution and development of preventive measures for longer term to an Identity Access Management Web Application
- Gathered data on integration issues, bugs and vulnerabilities and reported all findings including improvement recommendations to Business Client and Development team
- Provided front-line, second level technical support as part of IT Security and Operations team and ensuring application and process jobs are working seamlessly
- Business Customer ticket resolution using Service-Now

## **EDUCATION**

## Bachelor's of Engineering

B.N.M. Institute of Technology, Bengaluru

07/2015 - 07/2019

Courses and Projects

 Electronics and Communication Engineering

Detachable Smart Faucet

### **Pre-University**

Hongirana Independent PU College

05/2013 - 05/2015 89.5%

# **SKILLS**



### PERSONAL PROJECTS

Forkify (12/2021 - 01/2022)

- A Vanilla JavaScript web application that interacts with the Forkify API to fetch and display recipe food data
- Includes functionalities like search for specific recipe, bookmarking recipes via local storage and upload custom recipes to API.
- User can modify servings as per need and view detailed directions
- Technology Used: HTML, SCSS, JavaScript, NPM, Parcel

#### Omnifood (02/2022)

- A fictional AI based food delivery company focused on providing healthy meal plans based on user choice
- Single page responsive site which supports both desktop and mobile view.
- Technology Used: HTML, CSS, Responsive

#### Detachable Smart Faucet (02/2018 - 06/2019)

- Designed and implemented an affordable prototype as remedy for existing expensive smart faucets. Constructed using Arduino MKR 1010 microcontroller, Latching Solenoid Valve, IR Sensor and Flow
- Received grants from Department of Science & Technology, Govt. of India, and Entrepreneurship Development Institute of India
- Indian Patent No. 201941027532 Published on 01/15/2021

#### **ACHIEVEMENTS**

Rising Star Award (2020)

RCLADM CROWN Awards for Q1-FY'21 at Infosys Limited

Best Final Year Project Award and Project Champion Award (2018 - 2019)

For the project - Detachable Smart Faucet

#### LANGUAGES

Hindi English

Professional Working Proficiency

Kannada

Professional Working Proficiency

Full Professional Proficiency

### INTERESTS

**Electronics Hobbyist** 

Travelling

Listening to Music