

# Vishnu Prasad Bhat

## Senior Systems Engineer

Enthusiastic web developer with over 2+ years of web 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 - Pres Bengaluru, India  
Identity Access Management web application for leading food company in US

#### Tasks

- Worked on UI development of dashboard for User access tracking
- Optimized the data binding time for faster page loading on grid view
- Created and maintained Windows Schedulers to auto run the process
- Understanding the Business requirements and participating effectively in the Design, Development and Testing phases of the project

### Systems Engineer Infosys Limited

10/2019 - 09/2021  
Identity Access Management web application for leading food company in US

#### 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
- Interacting with the Operations team, Understanding the business needs and collaborating with them closely in the design discussions

## EDUCATION

### Bachelor's of Engineering

B.N.M. Institute of Technology, Bengaluru

07/2015 - 07/2019 7.91 CGPA

#### Courses and Projects

- Electronics and Communication Engineering
- Detachable Smart Faucet

### Pre-University

Hongirana Independent PU College, Sagara

05/2013 - 05/2015 89.5%

## SKILLS

ReactJS JavaScript Redux C# ASP. Net  
HTML CSS SQL Python  
Visual Studio and VS Code Agile TFS and GIT

## PERSONAL PROJECTS

### Forkify

- 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

- 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 Meter
- 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

English Full Professional Proficiency Hindi Professional Working Proficiency  
Kannada Professional Working Proficiency

## INTERESTS

Electronics Hobbyist Travelling Photography