Vidhya Patel

SENIOR SOFTWARE ENGINEER

I am a dedicated and innovative Senior Software Development Engineer with over 6+ years of experience in developing high-quality, scalable, and efficient software solutions. With a strong background in **react development** practices.

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PERSONAL SITE

https://vidhya-professional-bio.netlify.app

STACK OF TECHNOLOGIES

- Linux, Windows
- **All: Reactjs, ReactHooks, Redux, JavaScript, Typescript, Bootstrap, MaterialUI, SCSS, Cypress**
- Library (npm, yarn), Version control Git (Gitlab, Github)

HISTORY

Senior Software Engineer
Randstad Digital (Client: Walmart) *Mar 2025 -*
- QA Automation with Node / React

Senior Software Development Engineer
Bridgenext *Jun 2022 - Feb 2025*
- Senior Software Development Engineer
  - Full time frontend developer – Worked on **Reactjs**, **Typescript**, **Cypress** (Jun 2022 – Feb 2025)
- Coordinate with team members and client

Software Developer
Sigma Solve Ltd *Jun 2021 - Jun 2022*
- Develop webapp
- Worked on **Reactjs**, **Redux, Javascript**, **SCSS**, **Bootstrap**
- Coordinate with client by zoom calls

MERN Stack Developer
I-Pangram *Jun 2019 - May 2021*
- Develop webapp individual and with team
- Worked on **Reactjs**, **Redux**, **Javascript**, **Typescript, SCSS**, **Bootstrap**, AWS, Nodejs, Mongodb
- AWS(1yr) – Worked in cloudformation, serverless api(lambda with graphql), dynamodb
- Coordinate with team members and client via chat, Project management

Software Developer
LAMP Technology *Jun 2018 - May 2019*
- Develop webapp individual and with team
- Worked on PHP, **Javascript**, **Bootstrap**, Nodejs, mysql

EDUCATION

MSc(IT)
Uka Tarsadia University *Jul 2013 - Jun 2018*
CGPA: 6.92

HSC
Gujarat Secondary and Higher Secondary Education Board *Jun 2012 - Jun 2013*
Percentage - 52.00%

SSC
Gujarat Secondary and Higher Secondary Education Board *Jun 2011 - Jun 2012*
Percentage: 75.00%

CERTIFICATION

Spoken Tutorial certificate for completion of C/C++ Exam – 2014

National Aptitude Test Certificate(NCAT) – 2017

Bright begging award
Ipangram 2019

Appreciation
I-pangram *2021-06-03*

LANGUAGES

English   Gujarati   Hindi

DISSERTATION

Research Area: Image Processing
Leaf classification based on Image Processing

SOME PROJECT DETAILS

Frontend Engineer

Project Name — Mastermind

Purpose:
– Manage carrier, vendor, driver, booking, facilities based on stop, route and acquire, release, extend   lock
Technology & Features :
– Manage modules using flag
– Massbooking functionality
– Manage validation using minion settings and we use all field with the existing reference
– UI: Done by other team
– Testcase : Cypress
Some Modules:
Dashboard:
– **Route will manage with diff status (RLCS)**
– Pending, Incomplete, Covered, Open, Dispatch
My matches
– **Manage capacity based on:**
– Assign driver, Book carrier, Driver validation, Bounced, Rebooking
Load
– Manage order and stops detail
– Manage route based on order and stops detail
– Book carrier and vendor
– Bounce carrier
Mass booking (Recently implemented)
– Select carrier
– Manage Route Informations with validations
– Location, Date/time, equipment, length, cost details etc. information
– RLCS open first
– Lock acquire, release, extend
– Book carrier on multiple selected route with validations based on minion settings

Role: Frontend Developer

Project Name — HCTracker and EuroTech and Seriyeardim
Technology & Features:

- Web App, SignIn / SignUp Multiple Role,
- Add devices by manufacturer,
- Sell devices by one role to another role,
- Json Parsing,
- Multiple File Upload/Update,
- Material Design

Live URL: http://hctracker-app.s3-website-us-east-1.amazonaws.com/#/sign-in
Role: ReactJs Developer

Project Name — Jorganize

Technology & Features:
- Chat,
- Bootstrap design
- Send & receive friend request,
- Social login: Facebook, Google Sign In,
- File/video/audio etc upload/update

Role: ReactJs Developer

Project Name — Unova

Technology & Features :
- Material Design,
- Implement Map view
- Add markers spider view on map
- Display origin route in map based on latlng
- Display orders time and details

Live URL : http://unova-signup.s3-website.us-east-2.amazonaws.com/#/
Role : ReactJs Developer

Project Name — RinusWeb

Technology & Features :
- Used Material UI
- SignIn, signup multiple role
-   Create,update,remove branches using basic detail, opening hours detail, services detail, employee detail using one form
- Add,upload,remove multiple services and employee details
- Admin booked any employe appointment using graph

Live URL: https://rinusapp.com/#/
Role: ReactJs Developer

Project Name — Survaybooker

Technology & Features:
- Manage all surveybooker detail,
- Email template,
- Manage all for CRUD operation using stepper flow,
- Inline editing using view detail

Link: https://watsonssurveyors.surveybooker.co.uk/#/
Role: ReactJs Developer

Project Name — VReality

Technology & Features:
- Create one shop or tour
- Add hotspot for visite next section
-   When click product hotspot customer easily
purchase product Ref links for make functionality:
  https://www.marzipano.net/de
  mos.html
  https://kuula.co/help/floor-plan

Live URL: https://vreality.ipangram.com/#/
Role: ReactJs Developer

Backend Engineer

Project Name — Mindcentral

Technology & Features:
- Nodejs, Express, Mongodb database, Multer S3,
- Passport, SignIn/SignUp using social media

Live URL: https://mindcentral.com/#/
Role: NodeJs Developer

Frontend / Backend Engineer

Project Name — Farm365

Technology & Features :
- Multiple Language,
- Multi Step signup,
- Implement aws amplify for signup, forgot and reset password etc
- Implement barcode functionality for add products,
- Update theme(Light/Dark),
- Graph for selling devices details
- Create cloudformation
- Create serverless apis lambda with graphql, dynamodb
- CI/CD setup for run project in multiple aws account

Live URL: https://app.eyeoe.ch/
Role: Frontend/ Backend Developer

Project Name — Stockai

Technology & Features :
- Material ui design,
- Serverless apis,
- Manage all stock details
- Manage frontend based on typescript

Role: Frontend/ Backend Developer