

# Devendra Prasad

14+

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React . JS/ES6 . Python+Django+Flask . JWT . Html5/CSS . Sql / PISql . REST . Micro-Services . Docker

For live DEMO of my work and experience: <https://dpresume.com>

Lead Application Developer

Technophile . Inquisitive . dynamic . motivated

Agile . MBDL . SDLC

## Current Experience @ Thoughtworks via Geektrust.in, Sep2021 - present

### Lead Application Developer

- I practice TDD based frontend mainly React.js, html and vanilla Js and backend mainly python, django, postgres and devops CI/CD
- I wear multiple hats during various phases of software development and most act as a bridge between junior and senior members in the team
- I know monolithic and microservice based scalable architecture, know how load balance multi tenant cross platform progressive web application
- I maintain code quality using sonarqube, git hooks and constant review cycle
- I design secure api calls through django+flask+tornado built in auth tokens, RS256 (public-private keys) / HS256 (secret key & certificate) JWT, crypto signer, csrf, cookies, white-listing and short lived tokens
- I do Code . Collaborate . Build . Change . Incident . Release . Triage
- I help in recruiting, grow team and work on enabling team
- I am a code reviewer,mentor and face to dev team
- I use JIRA | Leankit | Trello for agility, bug tracking and backlog grooming
- I know SDLC, Incident | Change | Release management life cycles

## Key Project Details @ Thoughtworks

### FAB (First Abu Dhabi Bank, Colleague Experience Portal), Oct2021 - Present

The client FAB has various distributed systems in various legacy tech stack and has a need to have a single collaborative colleagues platform to access all such systems under one roof for better management of clients, accounts and their banking interactions. They are using MS Dynamics and PowerApp platform to achieve the system output at segregated level. We have used the stack with a mix of vanilla web + react components to make a single collaborative platform to simplify workflows.

## Education

PGDITM, SCDL, Symbiosis, Pune, MH, IN ('17 - 63%)

B.Tech IT, MDU, Rohtak, HR, IN ('07 - 77%)

BTEC, HND Computing, Pearson Edexcel, UK (04)

10th Std, CBSE, Delhi, IN ('00-77%)

12th Std, CBSE, Delhi, IN ('02-80%)

## Certs / Awards / Tests

WES Ref: 50990001MM, Aug'21

IELTS General: 010708, Aug'21

(S=7.5, R=7.5, W=7, L=6)=7

Python Certified Associate, Python Institute

1Z0-071 Oracle DB SQL | React+Redux, Udemy

## Community

lot codes pushed to github.com

<https://ciiibdn.com/portal>

BDF Native App

**Hobbies:** Learning, up-skilling, music, movies

## Previous Experiences

Tech Lead Engineer @ Natwest, Oct'11 - Sep'21

Analyst Programmer @ Syntel, Mar'11 - Sep'11

Software Engineer @ 9 Dimensions, Sep'09 - Mar'11

Software Developer @ DAVIM, Aug'07 - Aug'08

Freelance Developer @ 2008 recession

**projects at Natwest Group:** CNMS, IBDN/BDF, Finance Portal, CeX, L3 support, non technology / reporting, PoC (Arria.com NLG)

**Other Projects:** PRVit, MDO, iPub, Excel

**Agile Ceremonies:** P | E | S | R | R

**Dockerizing:** reactJs, python django | flask | tornado, nodejs, nginx

**Skills (yrs):** React,JS: 5+ | Python3: 5+ | Django3.2.6: 1+ | ORM: 2+ | React-Native:1+ | Html5+Js+CSS+webapi: 10+ | git: 6+ | Expo: 1+ | SQL: 8+ | SSR:

10+ | nextJs: ~1 | Postgres: 3+ | docker: ~1 | svelte: ~1 | MVC | MVT | JINJA | Mocha | TDD: JEST+Enzyme | CSRF | django+flask auth | signer |

Travis+gitlab CICD | flake8 | HEROKU | Sonarqube | Jenkin