

Shubham Pandey

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OPEN SOURCE

facebook/react [↗](#)
Knights Watch [↗](#)
Gitlab Hackathon [↗](#)
Reactstrap [↗](#)
Flexbox Froggy [↗](#)

LINKS

Github:// [shubham9411](#)
LinkedIn:// [shubham9411](#)
Twitter:// [@shubham9411](#)
Stackoverflow:// [shubham](#)
Blog:// [shubham](#)
Leetcode:// [shubham9411](#)

EDUCATION

BTKIT, DWARAHAT
BACHELOR OF TECHNOLOGY IN
COMPUTER SCIENCE AND
ENGINEERING
May 2018 | Uttarakhand, India

JNV, ALMORA
INTERMEDIATE
May 2014 | Uttarakhand, India
Percentage: 83.6

JNV, ALMORA
HIGH SCHOOL
May 2012 | Uttarakhand, India
CGPA: 8.4

SKILLS

WEB BASED TECHNOLOGIES

React • Typescript • Ruby on Rails •
JavaScript • MYSQL

PROGRAMMING

C++ • C# • Ruby • Python • Javascript

OPERATING SYSTEMS

Mac • Linux

TOOLS AND FRAMEWORK

Git • Bootstrap • AWS • Shell • Nginx
• Chef • Docker

PERSONAL SKILLS

Problem Solver • Determined • Quick
Learner

EXPERIENCE

MICROSOFT | SOFTWARE ENGINEER

Jan 2022 – Present | Hyderabad

- Implemented multi SKU selection feature for quota increase, enabling users to request multiple quotas in bulk, saving significant time
- Leading end-to-end development of capacity recommendations feature to reduce customer support time from 5+ days to 5-10 mins, including UX design, API integration, and cross-functional collaboration
- Ensured codebase stability and UX quality by implementing end-to-end (E2E) testing pipelines to prevent failing UI elements from reaching production. Successfully fixed multiple E2E testing issues, resulting in a more stable and bug-free product for users
- Automated SDK upgrade pipeline, reducing developer time spent upgrading every 60 days
- Automated a11y testing using Jest-axe and other libraries, resulting in code that is a11y bug-free
- Resolved multiple on-call incidents, ensuring system stability and minimizing downtime

NOVOCURA TECH HEALTH SERVICES | SOFTWARE ENGINEER

March 2021 – Jan 2022 | Bangalore

- Visualized medical protocols using React in a graph node format, enabling users to see and create new nodes online for improved efficiency
- Led development of the Video Room feature for video consultations UX with doctors, including call pickup and other video room features, resulting in a more seamless and user-friendly experience for patients and doctors
- Introduced React testing workflow and Storybook, resulting in faster development cycles, improved code quality, and a centralized component gallery for streamlined development

ELITMUS EVALUATION PVT LTD | FULL STACK DEVELOPER

July 2018 – Dec 2020 | Bangalore

- Used React to revamp the legacy online coding platform of eLitmus, into a new, faster UI, which helps the sales team with their pitch to customers.
- Designed and implemented proctoring and streaming solutions using WebRTC for Online tests.
- Designed and developed eLitmus Cash - a reward points system for eLitmus candidates.
- Drove the pan organization change to adapt Docker for deployment process.
- Introduced banner ads space in website with proper analytics for selling to customers.
- Helped considerably reduce candidate queries by introducing a notification system, implemented using Web Push API
- Major work on improving UI/UX of the main site [www.elitmus.com](#)