

StutiAgrawal

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EDUCATION

SPPU UNIVERSITY

B.E. IN INFORMATION TECHNOLOGY

Aug 2020 | Pune, MH
Sinhgad College of Engineering, Pune
GPA: 6.59/10.0

CBSE

HIGHER SECONDARY EDUCATION

April 2016 | Itarsi, MP
Percent: 76.0

SENIOR SECONDARY EDUCATION

April 2014 | Itarsi, MP
Percent: 77.90

COURSEWORK

UNDERGRADUATE

Information Security Operating Systems Functional Programming Web Development

SKILLS

PROGRAMMING

Over 5000 lines:

React • TypeScript • HTML • Javascript

• CSS • Bootstrap

• MongoDB • NodeJS • Express

Over 1000 lines:

C • C++ • Java Familiar:

Agile Methodology • MySQL

EXPERIENCE

INFOSYS | SENIOR SYSTEMS ENGINEER

Mar 2021 - Present | Pune, MH

- 2.6 years of experience as a React Developer with a strong understanding of front-end development principles and best practices.
- Proficient in developing dynamic and responsive web applications using React framework.
- Extensive knowledge of HTML5, CSS3, Bootstrap, JavaScript and TypeScript and light knowledge of .Net.
- RESTful APIs: Familiarity with consuming RESTful APIs and integrating them into React applications.
- Proficient in Git for source code management and collaboration.
- Familiarity with IDEs such as Visual Studio Code and tools like npm, Webpack, Gulp.
- Implemented complex user interfaces and interactive features using React Component, directives and services.
- Collaborated with cross-functional teams to gather requirements and deliver high-quality software solutions.
- Optimized application performance by implementing best practices and improving code efficiency.

PROJECTS WORKED ON

- British Petroleum MRAT
The British Petroleum Maintenance Recognition Analysis Tool is a stand-alone application that is used as a maintenance and analysis tool in onshore and offshore locations around the world. It is installed to display forms and allow the user to interact with device-specific content and fill the detailed information in forms. BP-MRAT has more than 300 forms for different regions that are made using ReactJS and runs on Windows, Linux, Android and Chromebook operating systems. Authorized users can also add images and synch the data which can be updated remotely at any time through an online management system.

ACHIEVEMENTS

- Awarded Insta Award for excellence in quality deliverables, business satisfaction and subject matter at Infosys Limited.
- MERN STACK and Java SE 8 features certification at Infosys.
- Infosys certified React Developer.
- Infosys Quality Certified Engineer.

CERTIFICATES

- Certification in Python
- Certification in Java