

# ROHIT GURNANI

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## Summary:

Innovative and Steadfast Undergraduate student at Texas Tech University interested in Software Development.

## Education:

**BS Computer Science | Minor Mathematics**

Anticipated Graduation: May 2022

Edward E. Whitacre Jr. College of Engineering

Texas Tech University, Lubbock – TX

## Technical Skills:

- Languages: Python, JavaScript, C/C++, Java, HTML, CSS, SQL, C#
- Tools and Frameworks: React.js, Git/GitHub, Bootstrap 4, Node.js, Express.js, Jira, AWS

## Experience:

### **Bayer U.S.**

*Software Developer Co-op*

June 2020 – December 2020

- Worked on the Migration of Bayer Digital Diagnostics Product Radimetrics from Flash to React.js
- Used React.js for front-end development, Java for Back-end Development and Mercurial for Source control
- Performed Testing, Debugging and all other tasks as assigned on Jira

### **AVR Technologies**

*Software Developer Intern*

June 2019 – August 2019

- Assisted in Front- end Development and Database Management for the Website of the Firm
- Designed Webpages in HTML and CSS for Cross-browser compatibility
- Used Bootstrap to make Webpages more Responsive
- Resolved Incident, Service request according to ITIL norms using Service Now

## Projects:

### **Bang! Dice Game**

- Modeled the game Bang! Dice Game in Java using the concepts of Object-Oriented programming
- Provided a GUI, Used Javadoc for documentation, Performed Unit and Integration Testing

### **Smart Brain**

- Developed a Website that Allows the User to upload an image and tells the User the number of faces in the Image
- Used Face Detection API for face detection and JavaScript with React.js to build the Website

### **Room**

- A chat application with a client-side companion and room-style interface built and deployed with Node.js, Socket.IO library and Heroku

## Involvement and Achievements:

- Texas Tech Top 25% Presidential Scholarship
- Member of Association of Computing Machinery (ACM) at Texas Tech University
- Member of National Society of Black Engineers
- Member of Society of Physics Students at Texas Tech University