Shreyas **Shukla**

FULL STACK DEVELOPER

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Education

VIT UNIVERSITY, VELLORE *Vellore, India*
B. TECH IN COMPUTER SCIENCE AND ENGINEERING *July 2017 - PRESENT*
• CGPA: 9.22

SICA SCHOOL, Indore *Indore, India*
CENTRAL BOARD OF SECONDARY EDUCATION *July 2004 - Mar. 2017*
• 12th %: 85.8
• 10th CGPA: 9.6

Skills

Programming JAVA, Javascript
Web HTML, SCSS, Javascript(ES6), NodeJS, Express, MongoDB, SQL, Postman, Heroku
Languages English, Hindi, French

Projects

Recorrido *Oct. 2019 - Jan. 2020*
FULL STACK DEVELOPER
• Recorrido is a server-side rendered tour package booking webapp. It uses Node.JS for the backend and all the data is stored and fetch from a mongoDB based database.
• While working on this project i learned about many industry-grade technologies like JWT Authentication, payment processing using stripe and Email Handling with Node.JS, as well as some key NoSQL database concept like aggregation pipeline.
• Recorrido has its own feature-rich dedicated API, which can be used by other developers for their own projects.

Connect+ *Oct. 2018 - Dec. 2018*
LEAD FRONT-END DEVELOPER
• Connect+ is a social media platform which allows user to make posts on a Postfeed page which is accessible to everyone irrespective of the fact whether the visitor has an account on connect+ or not.
• While making the front-end of Connect+, I learned some key concepts of bootstrap like grid system..
• Connect+ has the potential to be launched as a content grading website.

Encryption using Pseudo-Random Generator *Jan. 2018 - Mar. 2018*
CO-AUTHOR
• A stream cipher, which uses a method which produces pseudo-random numbers generated from a seed value known beforehand to both sender and receiver of a transmission.

Achievements

2017	**Merit Scholarship**, I secured overall **6th** rank in Electrical and Electronics Engineering department in the academic year 2017-2018, for which i got a merit scholarship of Rs 1000.	*Vellore, India*
2018	**IJTRA Research Paper**, I co-authored a research paper on ”*Symmetric Key Encryption Using A Simple Pseudo-Random Generator To Provide More Secure Communication*” which got published in Vol-6, Issue-2(Mar-Apr 2018) of International Journal of Technical Research and Applications	*Vellore, India*
2018	**DBMS NPTEL Course**, I completed an online course on Data Base Management Systems with a consolidated score of **89 %** , with this score i was able to get an **Elite** rank and was in top **2%** of students all over India.	*Vellore, India*