Parth **Shukla**

SOFTWARE DEVELOPER | STUDENT

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"Do, or do not. There is no try."

Summary

Creative and engaged third year Computer Science student and Software Developer with experience in design and backend development. Interested in using my passion for problem solving to build better solutions for challenging tasks and learning new technologies and tools.

Education

Jacobs University   *Bremen, Germany*

B.S. IN COMPUTER SCIENCE   *Aug. 2019 - Present*

- Specialization in Databases and Web Applications, Human-Computer Interaction, Digital Design and Computer Vision.

Work Experience

Solactive AG   *Berlin,Germany*

SOFTWARE DEVELOPER   *Sep. 2020 - Present*

- Designed, prototyped and implemented business specific data objects, production-facing tools, and services.
- Structured and automated operational workflows.
- Heavily expanded test-coverage and took responsibility for monitoring and resolving test related issues for the weekly releases.
- Built tool for maintenance, management and communication for Solactive's testsystems.
- Built an archiving solution for Solactive's FTP servers for daily processing of client files.

UWC Mahindra College   *Pune,India*

SECRETARY OF THE COLLEGE ASSEMBLY   *Mar. 2018 - Jan. 2019*

- Facilitated, supported, and coordinated all activities of the student council.
- Developed, promoted, and conducted a variety of extra curricular programs for students.
- Organized and coordinated various fundraising programs and funfair events to generate revenue.

Leave No Fingerprints   *Mumbai,India*

HEAD OF MANAGEMENT AND ORGANISATION   *Mar. 2017 - June. 2019*

- Organised multiple comedy events and concerts to raise money for purchasing equipment and dialysis machines for local hospitals.
- Developed and maintained the frontend functionality of websites.

Honors & Awards

2018	**Runner Up**, T.C.S IT Wiz	*Pune,India*
2017	**Da Vinci Scholar**, World Scholar's Cup	*Delhi, India*
2017	**1st Place**, CISCE National Debate Final	*Kolkata,India*
2017	**Student of The Year**, Anand Niketan School	*Ahmedabad, India*

Skills

Programming	**Experienced:** Python, Java, Typescript **Basic:** C, C++, Haskell
Tools	**Experienced:** Git, Grafana, Jenkins, ELK **Basic:** Docker, Kubernetes, RabbitMQ
Front-end	**Experienced:** HTML5, CSS **Basic:** React, Vue
Languages	**Native:** English, Hindi **Basic:** German

Extracurricular Activity

Computers for All   *Pune, India*

SERVICE PROGRAM CO-ORDINATOR   *Aug. 2017 - Jan. 2019*

- Set up a functional computer lab and gave basic computer education to people of all age groups in the village of Asade.