



Aryan Rathod

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B.Tech - Computer Science and Engineering

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Github | Figma-folio | LinkedIn

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. Major	Indian Institute of Technology, Guwahati	8.52 (Current)	2019-Present
Senior Secondary	Maharashtra State Board	80.77%	2019
Secondary	National Institute Of Open Schooling	67.8%	2017

EXPERIENCE

- Product Designer** Jan 2021 - Present
Students' Web Committee
IIT Guwahati
 - Got assigned two projects – **SWC Journeys & Fresher's Portal'21**.
 - SWC Journeys | UI/UX Project** in Figma-folio
 - Working on creating high-fidelity mockups for Community Landing Page, Hackathon and Q&A page.
 - Responsible for merging SWC Courses; a pre-existing product within SWC Journeys.
 - Fresher's Portal'21 | UI/UX | Front End Project**
 - Working on creating a single-page microsite to showcase Indian Institute of Technology, Guwahati and take newly enrolled students onto a journey while learning online.
 - Responsible for creating the design system and complete website design for Fresher's Portal'21.

PROJECTS

- Executive Summary - Report Release Website** Apr. 2021
Students' Web Committee | Front End
Live Website
 - Created a curtain raiser for an executive summary release prepared by IIT Guwahati, IIT Mandi & IISc, Bangalore.
 - Developed and deployed a web-view only portal to showcase the same in 11 hours using HTML/CSS/Anime.js .
- CourseHub.IITG Website** Nov. 2020 - Jan. 2021
CourseHub.IITG | UI/UX | Front End
Github
 - Responsible for creating design systems and high-fidelity mockups for CourseHub landing page.
 - Developed and handed over Static HTML pages. Created vanilla CSS Parent file.
- Department Merchandise E-Commerce Website** Nov. 2020 - Jan. 2021
Dept. of CSE | Full Stack
Github
 - Developed CSEA Merchandise website in 72 hours via Bootstrap and Django.
 - Responsible for developing the Store page, Cart page, Sign Up and Sign In page.
 - Integrated Guest checkout by storing cart data stored within Cookies.

TECHNICAL SKILLS

- Design Skills:** Brainstorming, User Research, UX research methods, User journey and persona creation, Low/High Fidelity Wireframing, Prototyping, Feasibility Testing
- Technologies and Languages:** Python, C/C++, HTML/CSS, Django, L^AT_EX, MySQL, Verilog
- Softwares:** Figma, Vectary*, Audacity, OBS
- Miscellaneous:** Print Design, Web Design, Front-End Web Development * Elementary proficiency

ACHIEVEMENTS

- JEE Advanced**, Achieved a National Rank of 543 in the Common Ranking List. 2019
- JEE Mains-I**, Achieved 99.95% Percentile with a National Rank of 635. 2019
- NSEP**, Cleared Merit Index (MI) and reached top 1% (National) among Plus 2 Physics Enthusiasts. 2018
- KVPY Fellowship Award**, National Rank of 198 with 89% in Interview Stage. 2018
- NSEA**, Cleared Merit Index (MI) and reached top 1% (National) among Plus 2 Astronomy Enthusiasts. 2017

POSITIONS OF RESPONSIBILITY

- Design Head**, Technical Board, IIT Guwahati Apr. 2021 - Present
- Associate Manager**, Inter-IIT Tech Meet, IIT Guwahati Jan. 2021 - March 2021
- Design Head**, Noemie eSports Nov. 2020 - Present

KEY COURSES TAKEN

- Computer Science:** Algorithmic Design and Data Structures, System Software Lab, Digital Design & Hardware Lab
- MOOCs and Online Courses:** Human-Computer Interaction, NPTEL IITG* * On-going