Rishi Pathak

Roll Number: 170101054
B.Tech - Computer Science and Engineering
Indian Institute of Technology Guwahati

+91-7635941733
radhakpathak5@gmail.com
rishi170101054@iitg.ac.in
www.linkedin.com/in/rishipathakin
https://rishipathak6.github.io

Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech	Indian Institute of Technology, Guwahati	7.53 (Current)	2017 - Present
Senior secondary	CBSE board	89.7%	2017
Secondary	CBSE board	10.0	2015

Experience

- **Student Trainee at 'Samsung Research Institute, Bangalore** *May 2020 - July 2020*
  - Worked on the design & development of a service administration portal for the employees of the company, which was earlier made using outdated design practices.
  - Work included redesigning of multiple forms and tables using modern UX practices.

Projects

- **Lenscorp.ai(https://lenscorp.ai/)** *Aug 2020*
  lenscorp.ai
  - Designed and developed lenscorp.ai, a new company website for LENS Corporation from scratch, keeping its vision in mind.
  - Created Site map, Low Fidelity Wireframes, and Visual Design of the website based on previously done user research.

- **Udgam 2020(https://udgam-iitg.in)** *Sep 2019 - Jan 2020*
  - Spearheaded a team of five freshers and two sophomores and delivered multiple design requirements within tight timeframes from concept to final launch
  - Created a visual theme of IIT Guwahati's Entrepreneurship Summit Udgam's 12th edition and maintained consistency in all the posters, videos, merchandise, and social media posts.
  - Redesigned the Summit's Website according to the edition's visual language to improve the reach of Udgam and to promote entrepreneurship among the IITG community as well as the youth of North-East India.

- **Technical board Website(https://bit.ly/2Enmw4d)** *Oct 2018 - Mar 2019*
  git.io/Jv9jV
  - Designed and developed a website from scratch for the IIT Guwahati's Technical Board, which contains resources for learning various technical skills like Arduino programming, Raspberry Pi programming, Python, OpenCV, Machine Learning.
  - Revamped the old website's UI and rearranged information about the clubs under the Technical Board in nearly 150 webpages in a more accessible and intuitive way.

- **Aspire.IITG Web Portal** *Oct 2019*
  git.io/Jv7et
  - Designed and developed an e-learning website and web app for IIT Guwahati students, where various departments and clubs can share their courses and resources.
  - Crafted Logo, Feature list, Task flows, Site map, and Low Fidelity Wireframes for the website.

- **Backshore Learning** *May 2019*
  - Created original designs for both covers of a book written by Atul Kutar, CEO of Backshore Learning, targeted at aspirants of NTSE, mainly Indian students of class 9th and 10th preparing for NTSE stage 1 from Madhya Pradesh.
  - Designed a new logo and other branding items like business card, envelopes, notepads for the company.

Technical skills

- **Software:** Adobe Photoshop, Adobe Illustrator, Adobe XD, Figma, UXPin *, Adobe After Effects *, Adobe Premiere Pro *
- **Design Skills**: Brainstorming, Information architecture, Task Flow creation, Sitemapping, Low/High Fidelity Wireframing, Prototyping, Illustrations

  * Elementary proficiency

Positions of Responsibility

- **Creatives Head, Udgam 2020:** Spearheaded a team of five freshers and two sophomores to handle all the design requirements of IIT Guwahati's Entrepreneurship Summit Udgam like posters, videos, merchandise for promoting the spirit of entrepreneurship among the IITG community as well as the youth of North-East India.
- **Web Operations Head, Technical Board, 2019-20:** Designed, developed, and maintained the new website of IIT Guwahati's Technical Board with over 150 pages.

Core Team Membership

- **Creatives Head, EDC, 2019-20:** Handled the design requirements of IIT Guwahati's Entrepreneurship Cell's events and products like posters, videos, merchandise, and UI design.
- **Design Head, Electronics Club, 2019-20:** Designed a minimal club t-shirt and various posters for the promotion and events of IIT Guwahati's Electronics Club.
- **Design Head, IITG.ai Club, 2019-20:** Delivered the design requirements like posters and t-shirts for the IITG's brand new AI club for their club events.

Achievements

- **Joint Entrance Examination 2017:** Secured All India Rank **490** among 0.15 million candidates appearing for the test.
- **KVPY 2016-17:** Obtained the National research fellowship scholarship by securing a position only in the **top 1%**.
- **RMO 2015-16:** Obtained the National scholarship by securing a position only in the **top 1000** in the following stages:
    1. City level: Cleared the PRMO stage to qualify for RMO.
    2. Regional Level: Bagged the **8th** position among **1000** candidates selected for the level.
- **NTSE 2014-15**: Obtained the National scholarship by securing a position only in the **top 1000** in the following stages:
    1. State level: Bagged **69th** position among 8-9 lakh candidates.
    2. National level: Bagged top position among **5000** candidates selected for the level.

Extracurriculars

- **Web dev Hackathon:** Participated and secured 2nd position in Kriti 2019 in the event of Web dev Hackathon representing Barak hostel.
- **Inter-IIT Games Volunteer**: Volunteered in Web Operations team during the Inter-IIT games, 2018.
- **City representative, Indore, Technothlon, 2018:** Represented Technothlon, an international school championship organized by the students of IIT Guwahati, at Indore.
- **3D model making competition**: Participated and made a Dragon model as an entry in Manthan 2017 representing Barak Hostel.
- **Instagram page**: Running a design page "Ripension" on Instagram.