Ashris Choudhury

creative coding • iashris.com • ashris.iitkgp@gmail.com

Education

Indian Institute of Technology
Bachelor of Architecture (Hons)
May 2017 • GPA 8.15

Courses

Programming and DS
Python Specialisation*
User Experience Research*
Visual Semantics
Future Cities*

Courses done on Coursera and edX

Skills

Python
Processing
HTML/CSS/JS
Node/Express
Tensorflow
MATLAB
Adobe Creative Suite

Involvement

Member, Ambar
LGBTQ Support Group

Editor, The Scholars' Avenue
Campus Newsbody

Experience

ETH Zurich, Switzerland   *2015*
Research Intern
Developed a machine learning based research framework that provides architects better control on the cognitive response to their designs. Awarded a research position at Bauhaus University, Weimar post internship.

Witworks, Bangalore   *2016*
Product Design Intern
Worked on 'Blink', an IoT wearable that provide access to services and information on-the-go that raised an undisclosed seed funding.

FabLab CEPT, Ahmedabad   *2014*
Maker Intern
Developed 'The Musical Facade', a dynamic screen that responds to music with motion. Selected to Smartgeometry 2014 on the basis of the internship performance.

Workshops

Chalmers University of Technology, Sweden   *2016*
Smartgeometry 2016

Chinese University of Hong Kong   *2014*
Smartgeometry 2014

Competitions

GE Edison Challenge   *2016*
Top 10 in India
Worked on a gamification based platform that encourages good traffic behaviour through positive reinforcement.

Spring Fest National Level Debate   *2015*
Winner