

puja mittal

program | design | educate | innovate

✉ puja.element@gmail.com
☎ 309 265 3180 🌐 puja.site
in mittalpuja 🐙 pujamittal

"looking for an internship that will allow me to combine both programming and design"

Education

Purdue University, Class of 2019

Major: Computer Science; GPA: 3.54 ●

Illinois Math and Science Academy (IMSA), Class of 2015

Relevant Coursework

Problem Solving and Object-Oriented Programming (Java)

Programming in C (C & C++)

Computer Architecture (ARM Assembly) - In Progress

Data Structures & Algorithms (C++) - In Progress

Extracurriculars

Undergraduate Student Board for Computer Science (USB) ●●●

Board Member [Spring 2016 - Present]

Board of students in CS whose purpose is to be a voice to the students and develop solutions with Faculty & Staff

Boiler Gold Rush (BGR) ●

Team Leader [Summer 2016]

Purdue's Freshman Orientation program

Peer 2 Peer (P2P) ●

Mentor [Fall 2016 - Spring 2017]

Mentoring program for students in the CS department

Dance ●

Performer & Choreographer [1999 - Present]

Bharatanatyam, Hip Hop, Bollywood, Musical Theater

IMSA eleMENT ●●●

Co-Founder; Curriculum Developer; Mentor;

Web Developer [Spring 2013 - Spring 2015]

Entrepreneurship education program that teaches students how to transform an idea into a profitable business

Projects

OneHand ●

Inventor & Founder [Fall 2013 - Spring 2014]

- Invented a 3D-printed phone attachment for keys and keyfobs
- Made it to the top ten finalists for IMSA's Power Pitch (Shark Tank style competition)

MS Lunch ●●

Web Developer [Summer 2016]

- Designed a website to allow Microsoft employees to rate and review all of the Microsoft Cafes on the Redmond Campus

Work Experience

Microsoft - Redmond, WA ●●

Explorer Intern [Summer 2016]

- Part of the explorer program which allows interns to experience both the Project Management (PM) and Engineer (Dev) roles at MS
- PM: Designed a new UI for MS Feedback with new features and enhanced user experience
- Dev: Developed a new data format for feedback to allow more flexibility within the feedback pipeline

Freelance Designer ●●

2012 - Present

- Taught self all necessary software and skills to create various forms of media in different design styles
- Specialized in Branding & Marketing
- Portfolio available at puja.site

Youtopia - 1871 Chicago ●●

Head Graphic Designer [Summer 2014 - Spring 2015]

- Specialized in infographics, web design, and badge design
- Surveyed target market in order to provide input on major company decisions

EnglishLeap - New Delhi, India ●

Graphic Design & Market Research Intern [Summer 2014]

- Conducted market research via Webengage by designing, and implementing surveys and analyzing survey data using Microsoft Excel
- Specialized in designing promotional materials and large documents, including creating an eTextbook about English Grammar
- * eTextbook published and became a bestseller on Newshunt

Kanban Challenge (In Progress) ●●●●

Creator & Web Developer [Fall 2013, 2014, 2016]

- Team-based event that challenges competitors to complete a given set of tasks in a small timeframe using the Kanban Method
- Created Fall 2013 through IMSA eleMENT then remodeled for Computer Science and held through Purdue USB
- Set up all logistics: designing tasks, sponsorships, supplies, etc.
- Currently developing WebApp for teams to use throughout the challenge as their virtual Kanban Boards and allowing administrative functionality

Skills HTML/CSS | C | C++ | Java | Inkscape | Adobe Illustrator | Adobe Photoshop | MS Office
Branding & Marketing | Curriculum Development | Logistics | English | Hindi | Spanish