

Navarjun Singh Grewal

navarjun.com
navarjun.singh@gmail.com
+1-604-442-7914

EDUCATION

Master of Fine Arts (2018)

Information Design & Data Visualization |
2016 - 2018

Northeastern University, Boston, MA, USA

Bachelor of Engineering (2013)

Computer Engineering | 2009 - 2013

Thapar University, Patiala, PB, India

SKILLS

Design Skills

User Experience, User Interface, Wireframing,
Adobe Creative Cloud (Photoshop, Illustrator,
InDesign, XD), Sketch, InVision, Data
Visualization, Infographics and Illustrations

Programming Skills

Swift, Objective-C, Javascript, Python, D3.js,
p5.js, React

ACHIEVEMENTS

Information is Beautiful Award

The Art of the March project was in the
shortlist (top 10) for the 2018 Kantar
Information is Beautiful award.

Intellectual Contribution to the Graduate Community

Awarded for my contribution to the thesis
projects in the MFA program of the university
and my voluntary work in being the teaching
assistant for programming classes for the
students inexperienced with programming.

My words to be a part of a book

Conducted an interview with regard to
the Art of the March project, which will be
published in *Design and Political Dissent:
Spaces, Objects, Materiality* forthcoming
with Routledge.

PROFESSIONAL EXPERIENCE

Airtel (Indian telecom giant)

UX/UI Designer | Remote | May 2020 - Present

Responsible for designing the web interface for an upcoming
platform for the company.

GreatEscape.co (formerly part of SMART)

Product Designer | Remote | May 2019 - Feb 2020

Responsible for improving the user experience of a travel
inspiration product.

Zencat Studios

Part-time Product Designer | Remote | Jan 2019 - Dec 2019

Designed and worked on prototyping multiple features for
clients for feasibility analysis and user research. The analysis
results were used to make business/product decisions.

Consortium for Technology for Proactive Care

Data Visualization Expert | Boston | Jun 2017 - Aug 2018

Designed and developed data visualisations involving realtime
personal health data using JavaScript (D3, AWS Lambda). The
visualisations are integrated within NUCoach system which is
actively used to conduct health research.

Northeastern University

Part-time Lecturer - Web Tools | Boston | Jan 2017 - May 2017

Taught HTML/CSS/Javascript to 36 undergrad students. The
class helped them learn about using web tools to prototype
their design ideas and build their online portfolios.

Research Assistant | Boston | Jul 2016 - Jan 2017

Contributed to a university project with my data visualisation
skills to understand the discussion happening on social media
about violence in Favelas (slums) in Brazil.

Teaching Assistant | Boston | Sep 2016 - Dec 2017

Assisted Siqi Zhu (siqizhu.net), Senior Designer at Utile Inc,
who taught about web data visualisation tools.

Navarjun Singh Grewal

navarjun.com
navarjun.singh@gmail.com
+1-604-442-7914

OTHER PROJECTS

Art of the March

<https://artofthemarch.boston>

Developed an online archive and interactive presentation of protest signs and posters collected in the aftermath of the historic Boston Women's March on January 21, 2017.

Story of the Swords of Middle-Earth

Collected data and designed an infographic to showcase the genealogy behind the swords of Lord of the Rings, and chronology of important events in the story.

It's my time

Recorded my own digital device usage for a week and visualized the collected data.

Romania's Data Portrait

A class project that took a form of an infographic poster which visualizes different aspects of Romania including demographics, population, area, trade, energy use, transportation and history.

Brand Design: Sundarbans Biosphere Reserve

A class project about branding which resulted in a brand guideline for Sundarbans, the largest river delta in the world. The guideline included logo for the reserve, logotype, brand colors, letterhead, envelope, business card, information sheet, magazine commercials, sign board, a book about Sunderbans and the fifth element.

Click Labs

Tech Lead | Chandigarh | Jan 2015 - Aug 2015

Lead the creation of company guidelines for the iOS development. I was also responsible for taking session of iOS developers about the best practices of the iOS Framework.

PROFESSIONAL EXPERIENCE (CONTINUED)

Bitlime Tech (Tap and Eat)

Full-stack developer | Delhi | Sep 2014 - Dec 2014

Developed backend (Play Framework, MySQL) and mobile apps (using PhoneGap) for a food ordering app.

Chic Mic

Project Manager | Chandigarh | Jan 2014 - Aug 2014

Managed mobile game development with a team of software engineers and graphic designers.

Psi Phi Labs

Technical Co-founder | Bangalore | Jun 2012 - Dec 2013

Started a company to build a contextual search engine along with a co-founder. The contextual search engine aimed to understand a user's social network and rank the search results according to the network's recommendations along with other factors.

Hadron Solutions

iOS Game Developer Intern | Mohali | Jan 2012 - May 2012

Learned and contributed to iOS game development team of the company which worked on Objective-C, OpenGL and Cocos2D.