

Abhigyan Kaustubh

akhuia@uw.edu | 1.206.428.8428

tinyurl.com/SomeofMyProjects/ | [linkedin.com/in/abhigyankaustubh/](https://www.linkedin.com/in/abhigyankaustubh/)

EDUCATION

UNIVERSITY OF WASHINGTON | Seattle, USA GPA: 3.7 / 4.0
M.S. in **Information Management** (Concentrations: **UX & Data Science**) | Information School Aug 2015
Study Abroad (Ethnography) | Tahiti, FRENCH POLYNESIA Jan - Mar 2014

UNIVERSITY OF MUMBAI | Mumbai, INDIA GPA: 3.8 / 4.0
B.E. in **Computer Science** | Padmabhushan Vasantdada Patil Pratishthan's College of Engineering (PVPPCOE) Jun 2012

Courses: Data Visualization, International UX & Communication, Research Methods, Design Methods, Data Science

Skills: Software: Tableau 8.2, SPSS, R Studio, Visual Studio 2012, Eclipse, MySQL, JustProto

Languages: Proficient in Java and Python. Familiar with D3, JavaScript, HTML 5, CSS 3, R, C#

RELEVANT WORK EXPERIENCE

Graduate Staff Assistant | UW-IT, Seattle Jul'14 – Present
• Developing tools for providing visual analytics-as-a-service to the UW students & staff. (Tableau, SQL, Excel, Splunk).

Data Visualization Research Intern | PitchBook Data, Seattle Jul– Nov,'14
• Created interactive visualizations of the Private Equity and VC arena (D3, SQL, Tableau 8.2).

Graduate Teaching Assistant | Master of Human Computer Interaction + Design, UW, Seattle Mar – Jun,'14
• Assisted the faculty and the students in UX research methods for the User Research Studio course.

Software Developer Engineer Intern | MyUnfold, Seattle Jul – Sept, '13
• Collaborated in unit testing, user research (A/B, interviews) & bug fixing of the product. (C# (Moq), Visual Studio 2012)

Software Developer – Project Trainee | Bhabha Atomic Research Center, Mumbai Aug '11 – May '12
• Improved UI for the Network Monitoring System and deployed it (Java (JUNG), PostgreSQL).

RELEVANT PROJECTS

Crisis Clinic Project – Web UX | UW, Seattle Apr – Jun,' 14
• Created an interactive visualization/dashboard depicting trends in call data of the King County. (Tableau, Excel, MySQL)

Development through Preservation of Ancient Traditions - Ethnography | Tahiti, French Polynesia (FP) Jan – Mar, '14
• Analyzed the effects of the French medical system on the cultural identity of the indigenous population through fieldwork.

SafePath/ NightHawk- Mobile UX | UW and **Facebook Hackathon**, Seattle Sept '12 – Mar'13
• Built high fidelity prototype for a mobile app for increasing pedestrian safety at night by 90 %. (JustProto, HTML, CSS)

AfterParty – Vending Machine UX | UW, Seattle Sept – Dec, '13
• Designed the machine, interaction methods and UI with my team to meet post-party needs of people in Las Vegas.

MoodLog – Mobile UX | UW, Seattle Sept – Dec, '12
• Built a prototype for a mobile app that tracks mood of the user and provides feedback. Enhanced it by usability testing.

AWARDS AND ACCOMPLISHMENTS

- **MSIM Dean's Scholarship**, UW (2013-14). Awarded to 2 students from a cohort of 80 on the basis of merit.
- **Co-published** a note on the topic "Questioning Feedback: Improving Public Health Messaging", in the International Conference on ICTD (Information & Communication Technologies & Development), Cape Town, South Africa (Dec, '13).
- **1st** Place in presenting Technical Papers on Cloud Computing, Face Detection & Recognition, and 3D Optical Data Storage, and **1st** place in Debate at Inter College Technical Competitions, PVPPCOE (2009-12).