

MIT-India has internship opportunities with the following hosts for Summer 2017:

If interested in an internship with any of these organizations, please contact mit-india@mit.edu with your resume and cover letter and include the host's name as the e-mail subject.

HCP Design, Planning and Management Pvt. Ltd.

Organization Name: HCP Design, Planning & Management Pvt Ltd

Name of Department/Division/Research Group/Team: Urban Planning & Urban Design Teams

Location in India: Ahmedabad, Gujarat

Organization website: www.hcp.co.in

Industry/Fields: Architecture / Planning / Urban Design

Type of Organization: Private Limited Company

Relevant Interests/Skills: Architecture / Planning / Urban Design



Organization Name: ftcash

Name of Department/Division/Research Group/Team: Sales and Operations

Name of Project: Operations Excellence and Growth Hacking

Location in India: Mumbai

Organization website: <http://www.ftcash.com/>

Industry/Fields: Fintech

Type of Organization: For-profit social enterprise

Project Description and Goals: On November 8, 2016, Prime Minister Narendra Modi announced a major move to end corruption and terrorism by banning the large currency notes of Rs. 500 and 1000. The best alternative for the public, in this case, was cashless transactions and ftcash saw a huge surge in terms of merchant signups. Ftcash has grown 50% month on month since then and expect growth to continue. However, now they need to make sure their processes and service standards can match the service levels before the high growth trajectory.

Relevant Interests/Skills: anyone interested in this field and India



Organization Name: Flexmoney Technologies Pvt Ltd

Name of Department/Division/Research Group/Team: Startup

Name of Project: Various - analytics, product development

Location in India: Mumbai

Organization website: www.flexmoney.in

Industry/Field: FinTech

Type of Organization: Start-up

Project Description and Goals: Flexmoney is looking for smart, motivated interns to help design and implement analytics models and consumer friendly UI/UX to introduce financial concepts such as credit worthiness to ordinary consumers - and to have fun building a new "digital credit card" product for emerging market consumers

Academic qualifications, work skills and experience expected: *Required:* Some degree of software coding ability and experience - ideally building web or Android apps.

Preferred: Some experience with data analytics and associated software stacks for analytics

Also looking for someone from MIT/Sloan who may have a background in finance and financial modelling

Relevant Interests/Skills: CSEE, Media Lab, Sloan



Organization Name: Simple Education Foundation

Name of Department/Division/Research Group/Team: Education Technology

Location in India: New Delhi

Organization website: www.simpleeducationfoundation.org

Industry/Field: Education

Type of Organization: NGO (Trust)

Project Description and Goals: designing a cross-platform product to help teachers interact, share resources and find support. Includes using AI or similar technology to aggregate tools from across the internet and classify them based on pre decided areas. The product will also have an online forum where the teachers will put in their questions and receive answers from the community and experts in the education space but the idea is to generate enough questions and quality answers in the first few years for an AI engine to learn and take over the place of the expert.

Academic qualifications, work skills and experience expected: in-depth knowledge of cross platform application creation along with experience designing and using AI engines.

Relevant Interests/Skills: Computer Science, Engineering



Organization Name: Sishu Vikas Trust

Name of Department/Division/Research Group/Team: Programme Management

Name of Project: INDUS Fellowship Programme

Location in India: Chennai, Tamil Nadu

Organization website: <https://sishuvikastrust.wordpress.com/about/>

Industry/Field: Education/Mental Health

Type of Organization: Non-profit charitable trust

Project Description and Goals:

The INDUS Fellowship is a community engagement programme supported by Sishu Vikas Trust. Fellows, who are Psychology graduates/trainees work for a whole academic year in low-income schools to train middle school children on Socio-Emotional Learning (SEL). The internship is a 12-week assignment to develop an outcome measurement protocol to formatively assess the impact of our SEL programme and suggest protocols for continuous documentation, data analysis and outcome reporting.

Academic qualifications, work skills and experience expected: A Masters in humanities and background in applied statistics in the social sciences/education is preferred. Background in Psychology is a bonus.

Relevant Interests/Skills: Psychology, Education, Statistics, Social Impact