

## **Front-end Developer – CEDA, Ashoka University**

**Role: Front-End Developer** at Centre for Economic Data and Analysis, Ashoka University

**Type of position:** Full-time (40 hrs/week)

**Start Date (Earliest):** April/May 2022

**Location:** Ashoka University Campus, Kundli, Delhi NCR

### **About the position**

The [Center for Economic Data & Analysis](#) at Ashoka University aims to facilitate informed debate about economic and social developments in India with developing interactive tools such as our [Data Portal](#) that offers clear insights from nationwide data, as well as our production of high quality content and data visualizations.

CEDA is looking for a full time front-end developer to help us build aesthetically tasteful and functional software tools which would be used by a wide variety of stakeholders and end-users, such as researchers, students, faculty, journalists, policy makers, advocacy groups, media and so on. The developer should make the front-end user friendly and intuitive.

The developer will be in charge of designing and building responsive, modern and intuitively designed web interfaces. The candidate will work with the CEDA core team on building, maintaining and modernizing UX/UI for our existing web assets such as our website and Data Portal using a common design language, as well as upcoming ones. Your work will be open source.

We are looking for a person experienced in Angular 4 or ReactJS who knows or is willing to work with version control & cloud deployment (GitHub, CI/CD pipelines, AWS etc), follows best practices and optionally also has some familiarity with D3.js, Plotly and other data visualization libraries.

## **Key responsibilities**

Key responsibilities include, but are not limited to the following:

- Design modern and visually appealing UI/UX.
- Identify issues with code, optimize and also rectify them to remove bugs.
- Customize and build interactive visualizations for the web
- Help add additional features on our tools to make data visualizations more illuminating to users.
- Unify the look and feel of all CEDA properties using a defined design language.

## **Desired qualifications**

- Undergraduate degree in Computer Science
- Programming skills & experience in Angular 4 or React is mandatory
- Experience with Git & GitHub, and deploying web applications
- Familiarity with web visualization libraries (eg. D3.js, Plotly etc) would be a bonus
- Ability to produce high-quality output within tight timelines
- Highly self-motivated, flexible individuals

**We are an equal opportunity employer. We especially encourage female, non-cisgender and disadvantaged candidates to apply for this position.**

**We offer a competitive salary commensurate with candidate experience/skills, a dynamic work environment, and an opportunity to help enhance access to all kinds of data about India.**

## **About CEDA**

The Centre for Economic Data and Analysis (CEDA) has been set up by the Economics Department of Ashoka University with the primary objective of facilitating informed data-driven debate and discussion about issues of social and economic development in India. CEDA's data portal hosts data from various administrative and official surveys of India, covering fields such as demography, employment as well as health, at State and District levels. CEDA's aim is to put data at the forefront when it comes to understanding the social, political and economic realities of India.

*How to Apply: If you are interested in this position, please fill the Google form at the link provided below. Applications will be accepted until the position is filled. Only the shortlisted candidates will be contacted.*

To know more about us, visit us at <https://ceda.ashoka.edu.in>, or mail us at [ceda@ashoka.edu.in](mailto:ceda@ashoka.edu.in).

**Link to Google Form:** <https://forms.gle/Bo4tJUXAHGV3sFjZ8>