

## Forward Deployed Engineer

Journalists often prepare interviews under tight deadlines and must rapidly gather background information on public figures, identify recent events involving them, and draft relevant, well-structured interview questions. This requires searching across news archives, press releases, public statements, research reports, and prior interviews. Manual preparation is slow and can lead to missed context or poorly aligned questions.

Build a **web-search agent** that helps journalists prepare for interviews by:

- Summarizing a subject's background.
- Highlighting recent events, controversies, or achievements.
- Generating tailored interview questions.
- Suggesting follow-up questions when answers are vague or incomplete.

## Requirements

- Agent must:
  - Search over the web
  - Summarize key background info.
  - Identify recent issues or events associated with the interviewee.
  - Generate interview questions (general, topical, hard questions, and follow-ups).
- Support interactions such as:
  - "Give me background on the new city budget director."
  - "Suggest 10 interview questions for a 15-minute segment."

## Deliverables

- Demo of the system and executable codebase
- High level overview of the solution