

## AI supported Blog Platform

Microblog platform(MBP) is a blog platform where users can write articles on topics they have determined and read what others have written. Microblog platform can be used on both **web and mobile**.

### AI support

Microblog platform is **AI supported**. When users enter the homepage, they come across articles suggested by artificial intelligence. The article that best matches the user experience is in the '**Suggested**' part. The most liked article by users who show similar features during the day is in the '**Most liked**' section

Recommendations to the user are created according to the articles the user likes, reads and writes. each user's home-page experience is different. Artificial intelligence offers each user an experience according to their usage.

### Tools

MEAN stack was used in development phase. The MEAN stack consists,

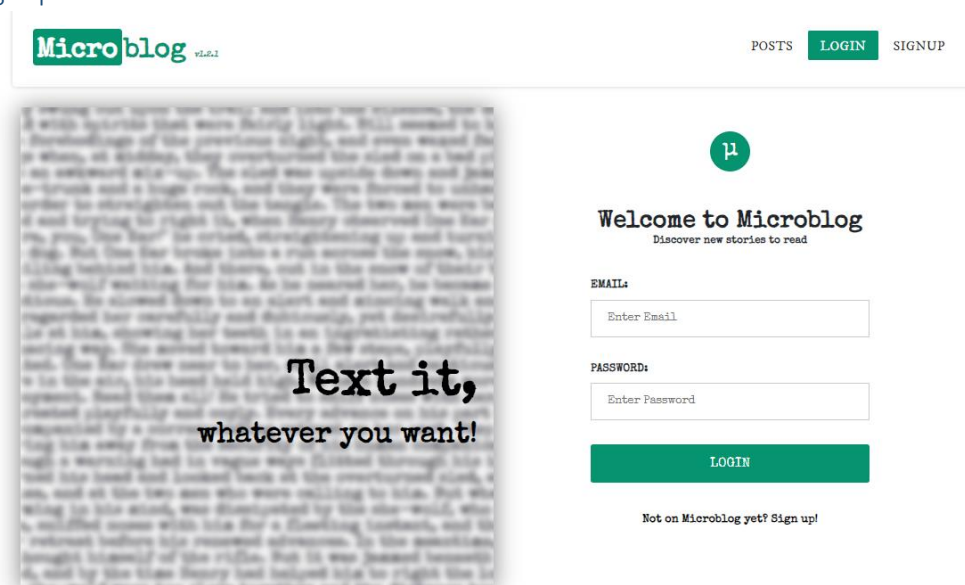
- MongoDB
- ExpressJS
- Angular
- Node.js.

While developing artificial intelligence, natural language processing and deep learning methods were used.

- Tensorflow(Keras)
- Flask

### Sample Images from the application

Login/Signup




The screenshot shows the login/signup interface of the Microblog application. At the top, there is a navigation bar with the 'Microblog' logo on the left and links for 'POSTS', 'LOGIN', and 'SIGNUP' on the right. The main content area is split into two sections. On the left, there is a large, square image with a background of repeating text. Overlaid on this image is the text 'Text it, whatever you want!' in a bold, black, typewriter-style font. On the right, there is a white card containing the login/signup form. At the top of the card is a green circular profile icon with a white 'u'. Below the icon, the text 'Welcome to Microblog' is displayed in a bold, black, typewriter-style font, followed by the subtitle 'Discover new stories to read' in a smaller, regular font. The form consists of two input fields: 'EMAIL:' and 'PASSWORD:', each with a placeholder text 'Enter Email' and 'Enter Password' respectively. Below the password field is a green 'LOGIN' button. At the bottom of the card, there is a link that says 'Not on Microblog yet? Sign up!'.

**Microblog** v1.0.1

POSTSNEW POSTSIGNOUT


### Every single Machine Learning course on the internet, ranked by your reviews




A year and a half ago, I dropped out of one of the best computer science programs in Canada. I started creating my own data science master's program using online resources. I realized that I could learn everything I needed through edX, Coursera, and [read more...](#)

Like

### Machine Learning for Humans




#### Suggested



Variational AutoEncoders for new fruits with Keras and Pytorch.


#### Most Liked



Machine Learning for Humans

**Microblog** v1.0.1

POSTSNEW POSTSIGNOUT



### Every single Machine Learning course on the internet, ranked by your reviews

A year and a half ago, I dropped out of one of the best computer science programs in Canada. I started creating my own data science master's program using online resources. I realized that I could learn everything I needed through edX, Coursera, and Udacity instead. And I could learn it faster, more efficiently, and for a fraction of the cost. I'm almost finished now. I've taken many data science-related courses and audited portions of many more. I know the options out there, and what skills are needed for learners preparing for a data analyst or data scientist role. So I started creating a review-driven guide that recommends the best courses for each subject within data science. For the first guide in the series, I recommended a few coding classes for the beginner data scientist. Then it was statistics and probability classes. Then introductions to data science. Also, data visualization. Now onto machine learning.

For this guide, I spent a dozen hours trying to identify every online machine learning course offered as of May 2017, extracting key bits of information from their syllabi and reviews, and compiling their ratings. My end goal was to identify the three best courses available and present them to you, below.

For this task, I turned to none other than the open source Class Central community, and its database of thousands of course ratings and reviews.

Back

Delete

Edit

Like

New Post

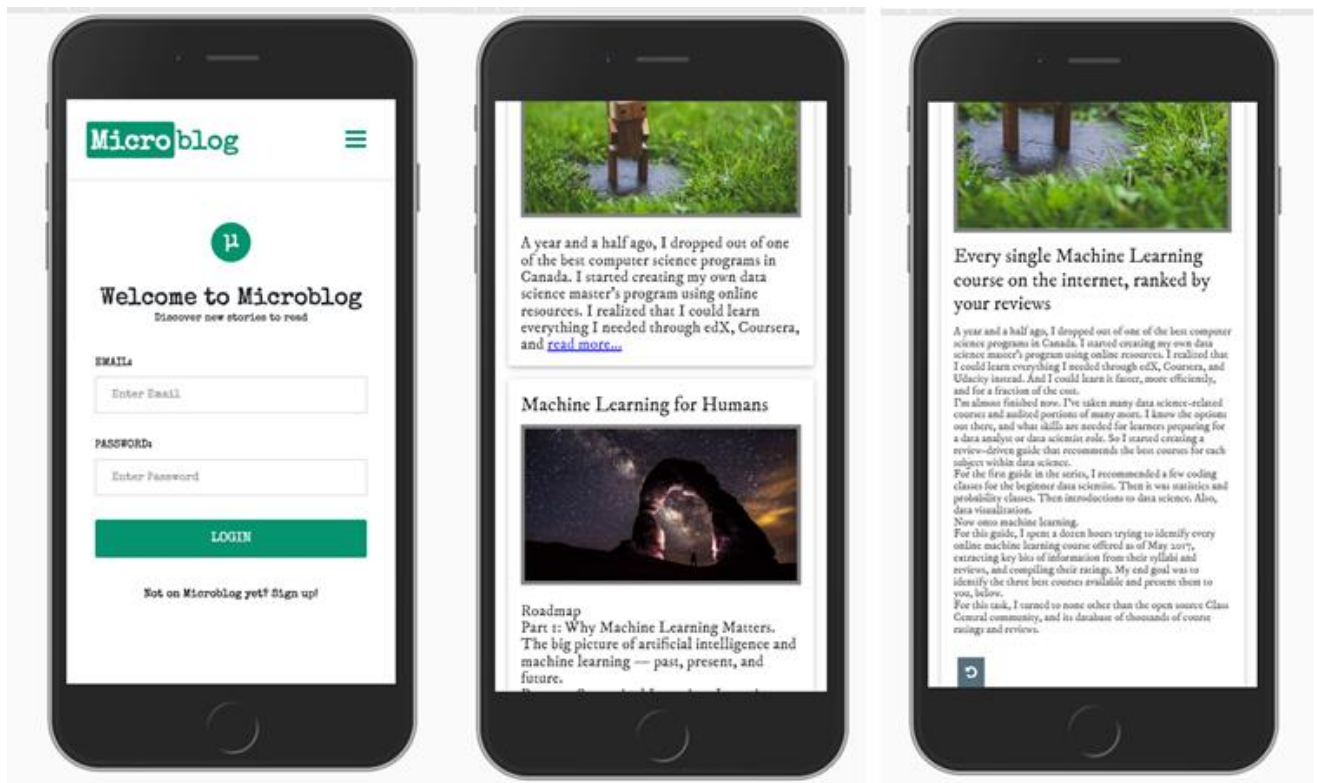
## Example

Example text here...|



PUBLISH 

Mobile screenshots



Contact me

If you want to help me with my open source project on mobile, web development or artificial intelligence, or if you have questions, you can contact me.

onur.celdir@ceng.deu.edu.tr