

# Fullstack application Job\$cout

#### **Team members:**

Pavel Degterev Viet Tran Saed Abukar Ivan Budanov

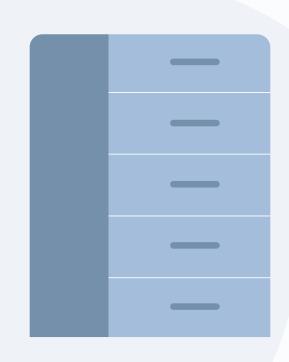


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Introduction
Block diagram, Figma

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### The Application

Title, Devs, Target users, Main functionality, Product backlog



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#### **Sprint Ceremonies**

Daily Scrum, Sprint review, retrospective

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#### **Contributions**

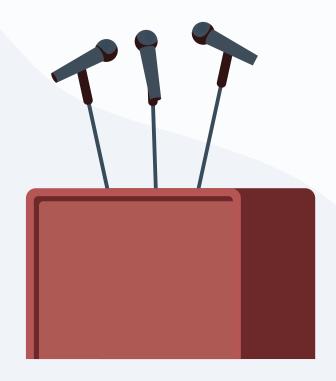
Devs contributions



# 01 Introduction

#### What problem are we solving?

Job hunting can be frustrating and time-consuming, requiring you to search through multiple job platforms to find the right opportunities. JobScout simplifies this process by bringing all your job searches into one convenient platform, making it easier to discover, track, and manage job opportunities in one place. Say goodbye to endless scrolling and let **JobScout** streamline your job hunt.







**JobScout** 

About

Jobs Advice





Abdul Jabaar

### The all-in-one place to find the job of your dreams







#### Design

147 new jobs posted last week



#### **Technology**

263 new jobs posted last week



#### Marketing

47 new jobs posted last week



#### Finance

78 new jobs posted last week



#### SELECTED CLIENTS











#### **Empower Your Job Search with JobScout's Custom Solutions**

JobScout is your ultimate job-searching platform, designed to streamline your job hunt by providing all the latest job postings in one convenient place.



#### Stay ahead—be the first to discover new job opportunities.

pic of creating account

Create your account

Sign up now to personalize your job search experience and unlock all features.

pic of exploring

**Explore Jobs You Need** 

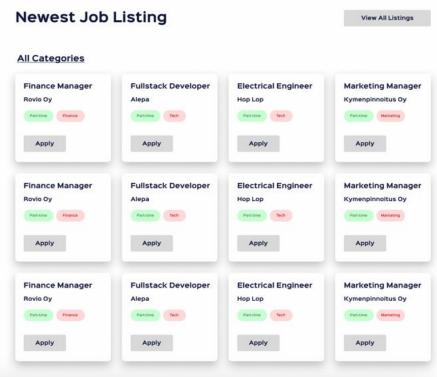
Browse and filter job listings tailored to your skills and career goals.

pic of checking notif

**Get Instant Notifications** 

Stay informed with real-time alerts whenever new jobs matching your criteria are posted.



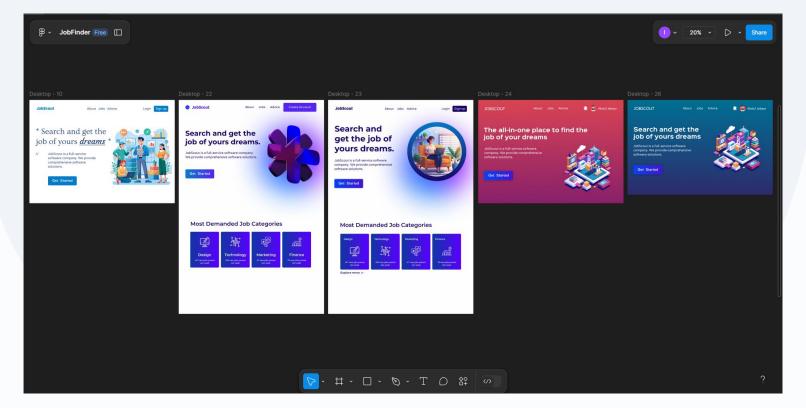




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# The Application

02



## The Devs

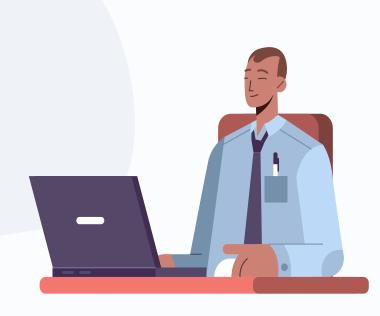
- Ivan
- Pavel
- Viet
- Saed



# **Target Users**

#### **Job Seekers**:

- Profile: Individuals actively looking for employment or career advancement.
- Needs: Access to job listings, application tracking and job search tools.
- Goals: To find suitable job opportunities and manage their job search progress.





#### The Stack

MongoDB ► Express ► Node ► React
Atlas

By leveraging the MERN stack, JobScout provides a robust and interactive platform for job seekers to efficiently find, save, and manage job opportunities.



# Main Functionality of The App



#### **User Auth**

**Login/Signup**: Users can securely create an account or log in to access personalized features.

**Saving Jobs**: Users can save their favorite job listings for easy access and future reference.

#### Job \$earch

#### Scraping and

**Aggregation**: The app scrapes third-party job listing websites to gather a comprehensive range of job opportunities.

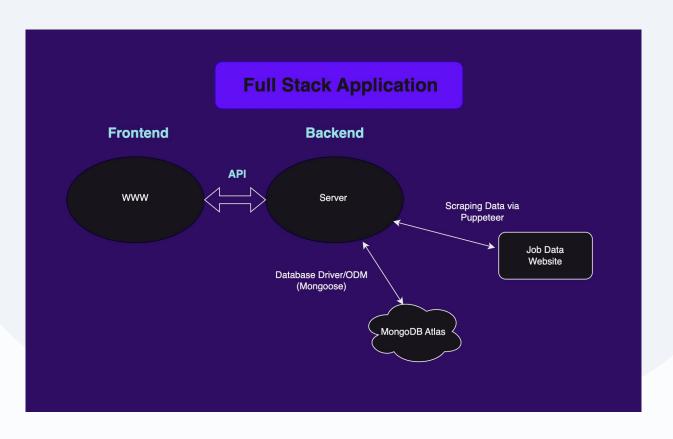
#### Search Functionality:

Users can search for jobs using various filters such as job title, location, and industry.

### **Job Listings**

**Rendering**: The app displays aggregated job listings in a user-friendly format, allowing users to easily browse through available positions.

# **Block Diagram of The Application**





As a user, I want to specify keywords for job searches, so that I can find relevant job positions quickly.

As a user, I want to choose platforms where I'd like to search for jobs, so that I can focus my job search on specific websites.

As a user, I want to filter results by location, job type (e.g., full-time, part-time), and salary range, so that I can narrow down job postings that suit my preferences.

As a user, I want to see a preview of the number of job listings available on each selected platform before starting the search, so I can decide if it's worth searching.

As a user, I want to save job positions that interest me, so I can easily revisit them later.

As a user, I want to keep track of my past searches, so I can refine my

+ Add a card

# **User Stories and Product Backlog**

**16 stories = {** 

High Priority: 5 Medium Priority: 7 Low Priority: 4

### 4 categories = {

Search Engine: 4 Login/Database: 5

Personal Dashboard/Statistics: 4

Possible extras: 3



# 03 Scrum





# **Daily Scrum**

#### **Scrum Roles**

Van Sprint Master, Designer

Pavel Product Owner

Viet Dev

**Saed** Dev

After each lesson, we communicated in breakout rooms to ensure everyone was aligned. Additionally, we used Discord as a communication channel, keeping our communication consistent, organized and efficient.



# **Sprint Review**

**Summary:** In the sprint review, we demonstrated our low-fidelity prototype created using Figma. Key outcomes included:

**Team's Deliverables:** The prototype was well-received overall, validating our approach and providing a solid foundation for the next sprint's development tasks.







#### What went well

- Our team successfully met the sprint goal, completing all tasks on time.
- Communication was effective during Scrum meetings, with Discord Channels providing a reliable platform for quick discussions and updates.
- Task tracking and backlog refinement improved, allowing us to stay focused on priorities

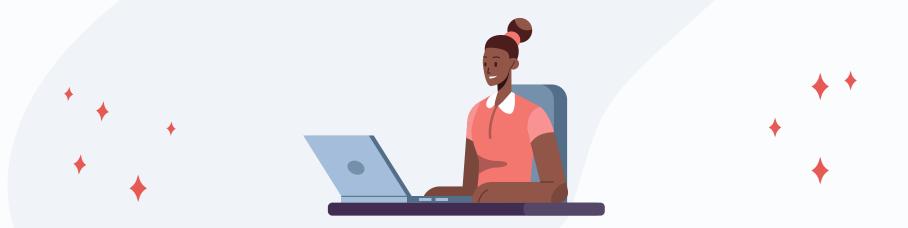
#### What to improve

- To elevate Agile
- Strengthen collaboration
- Improve estimations

### \$teps forward

 Iterate and improve through experience

# **Contributions**



#### Ivan

The Figma designs

#### Viet

The Block Diagram

#### **Pavel**

Main Idea and Backlog

#### Saed

The presentation

