



# Your Name Here™

Team: Super Special Team Name Here (110-3)

Team Members: Josh Biggio, Ryan Fleury, Ben Lee, Kevin Lee, Matt Melby, Skyler Reynolds

# Product Description

## Purpose:

- Assisting in making a functional and presentable resume
- To alleviate stress of creating different types of resumes

## Userbase:

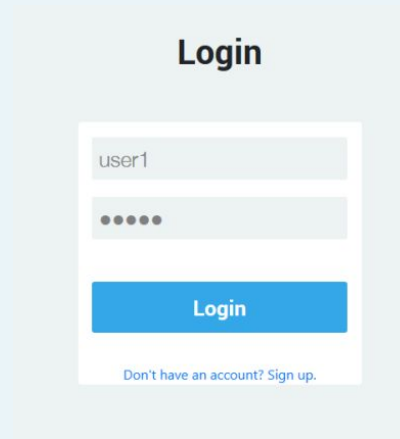
- Internship or Job seekers



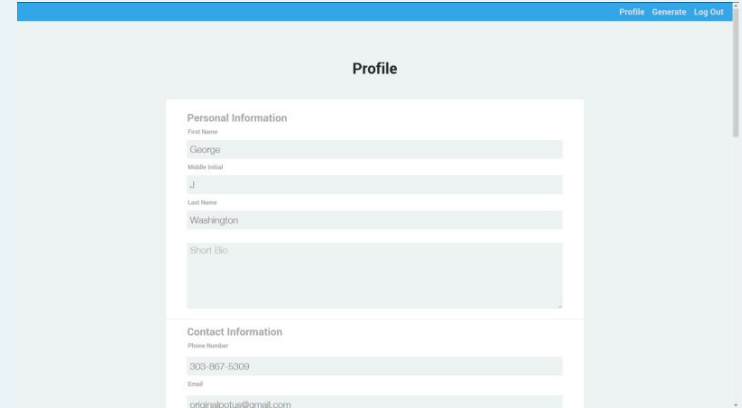
# Product Features

## Key Features:

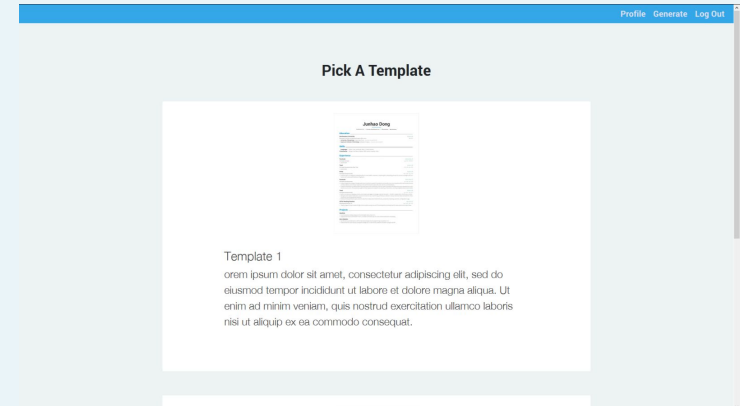
- Login/SignUp System
- Database Storage of User Resume Information
- Multiple Templates



A login form titled "Login" with a light gray background. It features a text input field containing "user1", a password input field with four dots, and a blue "Login" button. Below the button is a link that says "Don't have an account? Sign up."

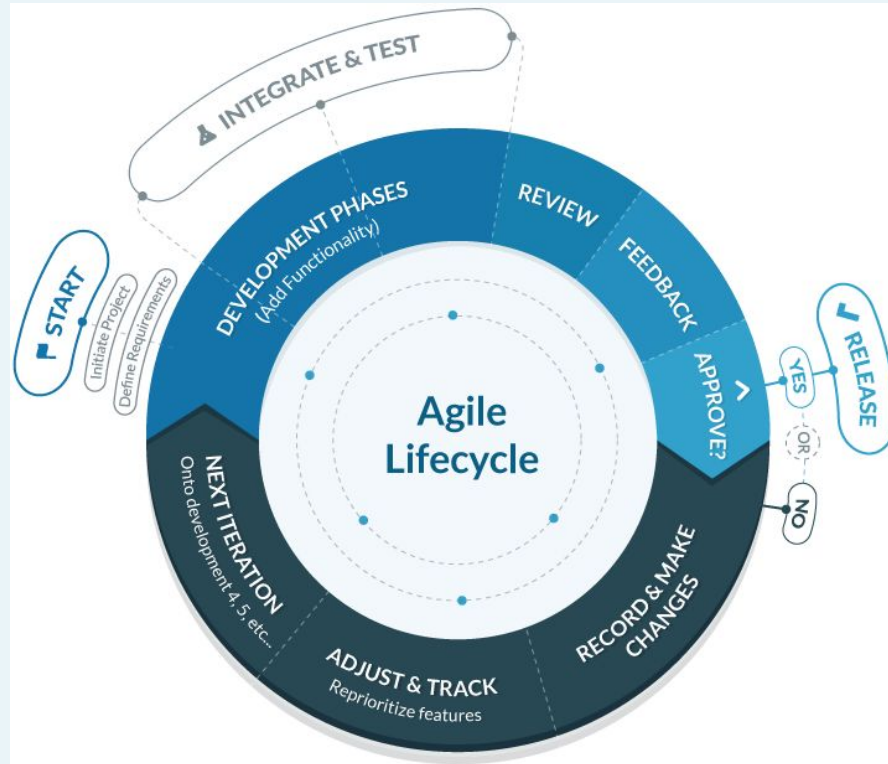


A profile form titled "Profile" with a light gray background. It has a blue header bar with "Profile", "Generate", and "Log Out" links. The form is divided into two sections: "Personal Information" and "Contact Information". The "Personal Information" section includes fields for "First Name" (George), "Middle Initial" (J), "Last Name" (Washington), and "Short Bio". The "Contact Information" section includes fields for "Phone Number" (303-867-5309) and "Email" (originalcactus@mail.com).






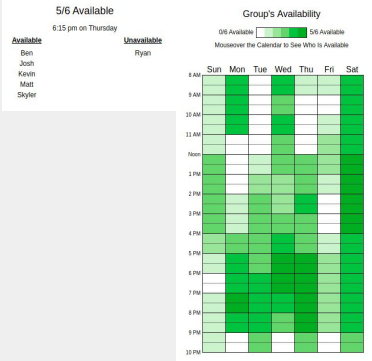


A form titled "Pick A Template" with a light gray background. It has a blue header bar with "Profile", "Generate", and "Log Out" links. The form displays a preview of a resume template titled "Jordan Gray" and a description of "Template 1" which includes placeholder text: "orem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat."

# Project Management Method





# Project Tools

Project Planning		Version Control System	Communication Tool	Design Tool	Meeting Scheduler
Gantt Chart [Excel]	Trello	Github	Discord	Sketch	When2Meet
					
3/5	2/5	4/5	5/5	5/5	5/5



# Front End Tools

HTML	CSS	JS	Bootstrap	Sketch
<b>HTML</b> 	<b>CSS</b> 	<b>JS</b> 	 Bootstrap	
3/5	-1/5	1/5	4/5	5/5

# Back End Tools

node.js	PostgreSQL
	
2/5	4/5

# Other Tools

Overleaf	Google Drive
	
5/5	5/5



# Challenges

- Pulling info from the database to render pages and produce LaTeX output
- Interfacing with an API to create PDF Resumes
- Scheduling time to meet
- Debugging JS interactions with SQL
- Developing UI consistent with design
- JS asynchronous behavior when writing to .tex files
- Dividing tasks up
- Users on different OS's (Linux case sensitivity)



# Lessons Learned

- Planning is important, but it must lead to action (scope)
- How to create tokens for client security
- Carefully pick your backend service
- Minimalist UI eases frontend development and looks good
- Communicating UX can be difficult
- Communication between team members is key
  - Prevent duplication of work and merge issues



# Live Demonstration



# Credits & References

- Resume Clipart Image Source: <https://airjordanenligen2015.com/explore/resume%20clipart/>
- Job Search Image Source: <https://imdiversity.com/wp-content/uplo`ads/top-image-best-worst-ohio-cities-for-job-seekers.jpg>
- Agile Software Development Diagram Source: <https://blog.capterra.com/wp-content/uploads/2016/01/agile-methodology-720x617.png>
- Excel Logo Source: <https://cdn.freebiesupply.com/logos/large/2x/microsoft-excel-2013-logo-png-transparent.png>
- Trello Logo Source: <https://banner2.kisspng.com/20180621/ewt/kisspng-trello-logo-slack-atlassian-trello-5b2bcd85e4d36.2783338815295973843863.jpg>
- Github Logo Source: <https://cdn.freebiesupply.com/logos/large/2x/github-icon-logo-png-transparent.png>
- Discord Logo Source: <https://cdn.freebiesupply.com/logos/large/2x/discord-logo-png-transparent.png>
- HTML, CSS, JS Logo Source: <https://upcity.com/wp-content/uploads/2015/07/html-css-js-logos.png>
- Bootstrap Logo Source: <http://pluspng.com/img-png/bootstrap-png-bootstrap-512.png>

# Credits & References Con't.

- Node.js Logo Source: <https://nodejs.org/static/images/logos/nodejs-new-pantone-black.png>
- PostgreSQL Logo Source: [https://www.pngkey.com/png/detail/466-4667821\\_postgres-logo.png](https://www.pngkey.com/png/detail/466-4667821_postgres-logo.png)
- Overleaf Logo Source: [https://cdn.sharelatex.com/img/ol-brand/overleaf\\_og\\_logo.png](https://cdn.sharelatex.com/img/ol-brand/overleaf_og_logo.png)
- Google Drive Logo Source: <http://www.logospng.com/images/207/drivegooglecom-userlogosorg-207364.png>
- Challenges Image Source:  
<https://www.myforesight.my/wp-content/uploads/2011/10/foresight-challenges-1120x599-770x470-c.jpg>
- Lessons Learned Image Source:  
<https://previews.123rf.com/images/garagestock/garagestock1608/garagestock160810357/61536505-arrows-showing-lessons-learned.jpg>
- Demo Clipart Source: <https://pixelperfectpodcastblog.files.wordpress.com/2017/02/topoption-demo-account.png>