**FSWD**

**PROJECT PROPOSAL**

**“Handy-Crew”**



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**INTRODUCTION:**

Handy Crew is a digital service that helps connect laborers with an employer, besides bringing the workers onto the social media. Handy Crew works in a rather simple manner. Logging a laborer into their database so that his profile becomes accessible to everyone who uses their app. People looking to get work done, or employers, can then select a person who fits their requirements and hire him for the job. Once registered, the workers become searchable over the Internet through the Handy Crew website. Handy Crew can also be Facebook of labor-workers, where technology-literate users can ‘search, add, rate and comment about labor. Moreover, with this technology, illiterate users can get the incentives of social media without needing to know any technology at all. The labor becomes directly connected with the employers through an integrated usage of a website. On the hiring front, the employer can recruit peer rated labor through one click. The laborers on the other end always receive phone calls for employment. Labor can either self-register (if technology literate) or request a Handy Crew user to add them into the Handy Crew system

**WHY THIS PROJECT:**

The main motivation behind The Handy Crew was the difficulties one would face of finding a professional technician. Furthermore, they were often just not available or reliable, or simply charged way over what is considered reasonable. It was clear that there was a need for a professional handyman service, and we decided to go with it

**STACK/TECHNOLOGY:**

1-We will use Angular.js for front end development.

2- MongoDB for Database.

3- Node JS for server runtime.

**EXPECT TO LEARN:**

Through this project, our motivation is to get a good skill of all the Web development and JavaScript related frameworks, which will in-turn help us in our final year project as we expect to make a website and application on react native, which use JavaScript for back-end programming.

**ROLE OF INDIVIUAL:**

As we have not started this project, plus we are unaware of MongoDB and Angular JS, so we are un-sure which group member will do which task. But as soon as we start working on it we will provide complete details which group member have done which tasks.