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**P** ROFESSIONAL  
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# ***WEB PROGRAMMING PROJECT CORPORATE WEBSITE DESIGN***

*Submitted To*

***MS. ANKITA WADHAWAN***

***GROUP MEMBERS (KE178)***

*Submitted By*

***Salahuddin: 11610901***

***Shaik Moulali: 11608645***

***Ritesh Kumar Pradhan: 11610480***

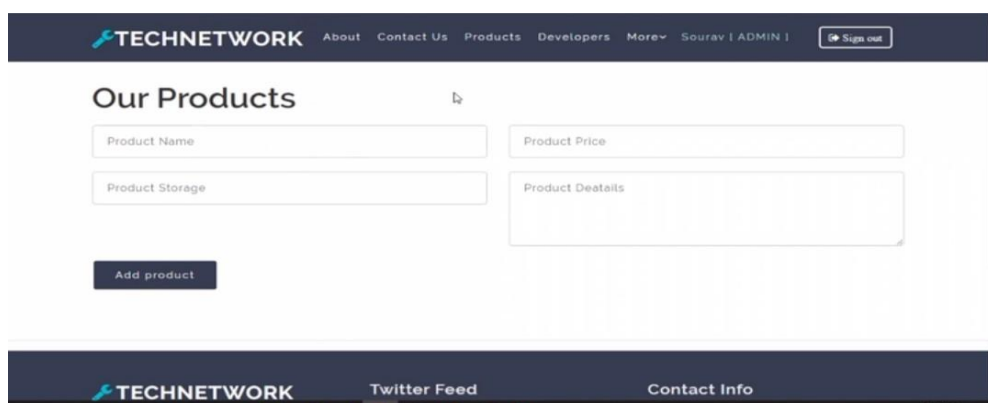
- **INTRODUCTION TO ASP.NET**

*ASP.NET is an open-source server-side web-application framework designed for web development to produce dynamic web pages developed by Microsoft to allow programmers to build dynamic web sites, applications and services.*

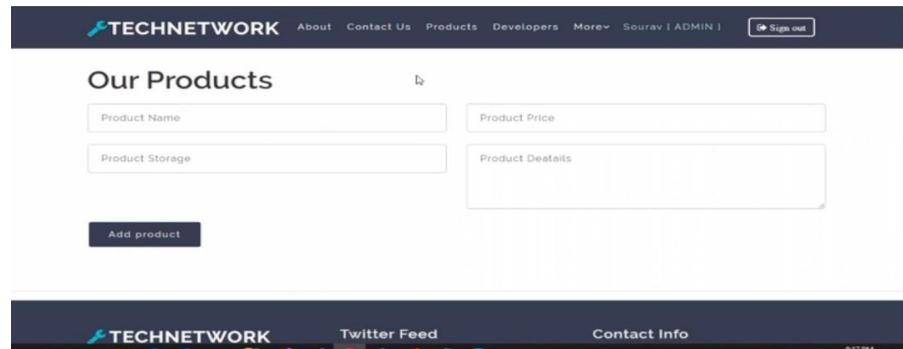


- **OUR WEBSITE (TECHNETWORK)**

*TechNetwork is a full-service web design company based in lovely professional university, punjab. We create eye-catching websites, proven to engage visitors and convert them to customers. With core areas of expertise including bespoke website design, mobile websites, building web applications, and WordPress development. Our web designers construct websites that are accessible to everyone, responsive to any device and capable of adapting as your needs grow and develop.*



- **FEATURES OF OUR WEBSITE:**
- **HOME PAGE:**



*A Home Page is the first of a number of pages of information on the Internet that belongs to a person or an organization. A home page contains connections to other pages of information*

*Our home page contains options such as:*

*About*

*Contact Us*

*Products*

*Services*

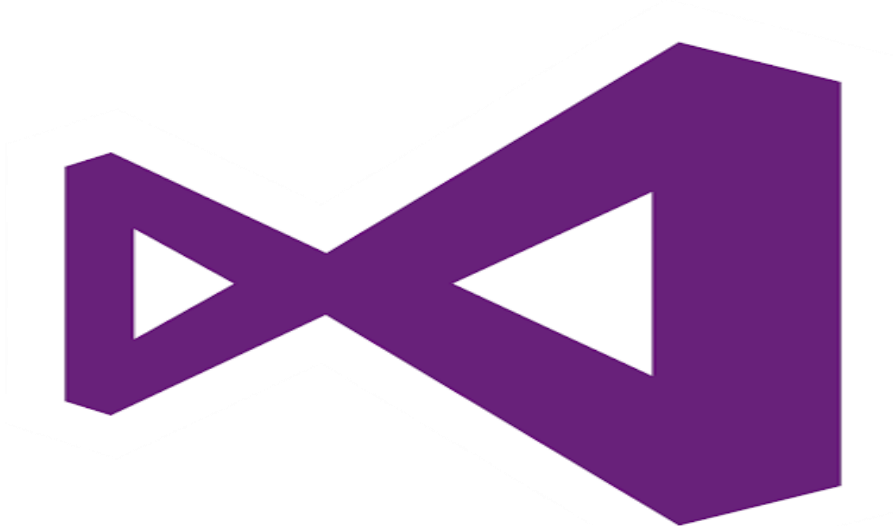
*Developers*

*Sign In button*

- **SOFTWARES USED**

- **MICROSOFT VISUAL STUDIO**

*Microsoft Visual Studio is an integrated development environment from Microsoft. It is used to develop computer programs, as well as websites, web apps, web services and mobile apps.*



- **MICROSOFT SQL SERVER 2017**

*Microsoft SQL Server is a relational database management system developed by Microsoft. As a database server, it is a software product with the primary function of storing and retrieving data as requested by other software applications—which may run either on the same computer or on another computer across a network (including the Internet).*



- **MICROSOFT ADO.NET**

*ADO.NET provides a bridge between the front end controls and the back end database. The ADO.NET objects encapsulate all the data access operations and the controls interact with these objects to display data, thus hiding the details of movement of data.*



- **SIGN-IN PROCESS:**

- **ADMIN:**

*As an administrator one can login into the website with his or her email id and password and can make any changes to the website.*

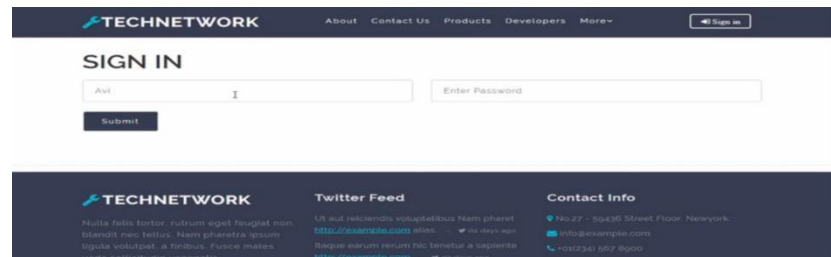
*Such as, editing the name of the developers involved in developing the website, adding employee names and designation, adding services and their prices and products and their prices as well.*

The image is a screenshot of a web application's sign-in page. At the top, there is a dark blue header bar with the "TECHNETWORK" logo on the left and navigation links ("About", "Contact Us", "Products", "Developers", "More") in the center. A "Sign in" button is on the right. Below the header, the main content area has a "SIGN IN" heading. Underneath, there are two input fields: "Enter Your Email-id" and "Enter Password". A "Submit" button is positioned below the email field. At the bottom of the page, there is a dark blue footer bar. It contains the "TECHNETWORK" logo on the left, a "Twitter Feed" section in the middle with placeholder text and links, and a "Contact Info" section on the right with address, email, and phone number details.

- **EMPLOYEE:**

*As an employee, once he or she gets the login information from the administrator, one can login into their account using the credentials.*

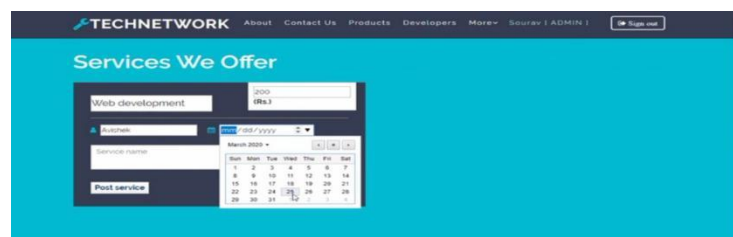
*After logging in, an employee can update it's profile and edit it's information and can make use of the website to track work assigned to them.*



- **SERVICES OFFERED:**

*In this page, the client can choose a service they want to avail of their choice and can then book it.*

*The client is provided with the information such as type of service and service price and the date till which it is available.*

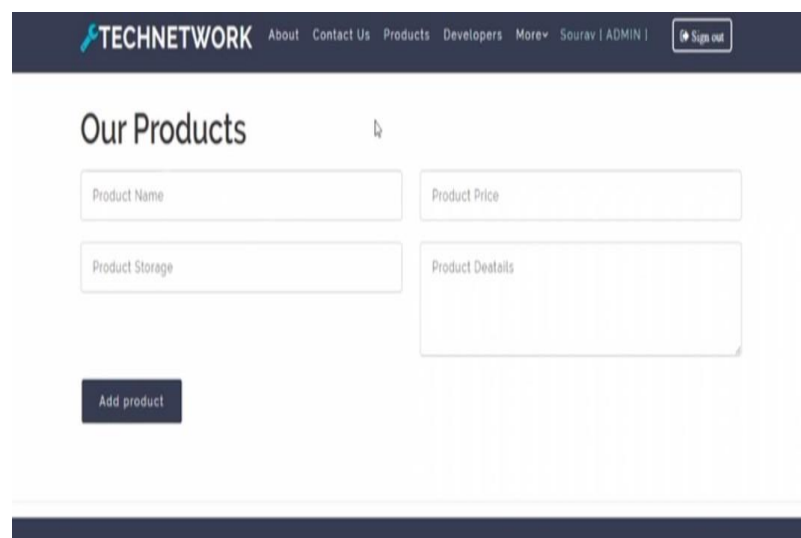


- **PRODUCTS**

*In the products page we provide our client the information related to the products we offer.*

*We provide information such as product name, product price, type of product.*

*We as an admin can also add or remove a product we want.*



- **DEVELOPERS**

*In this page we display the developers working on our company.*

*We display their images, their information and a small detail about their passion.*

*We as an admin can also add or remove a developer information from the page.*

The screenshot shows the 'Add Developer' form in the Technetwork application. The form is located under a dark blue header with the 'TECHNETWORK' logo and navigation links: 'About', 'Contact Us', 'Products', 'Developers', 'More', 'Sourav | ADMIN |', and a 'Sign out' button. The form itself has a title 'Add Developer' and several input fields: 'Ab| I' (likely a name field), 'Developer Code', 'Email Id', 'Phone Number', 'Designation', 'Address', and 'Details'. A 'Submit' button is at the bottom left of the form.

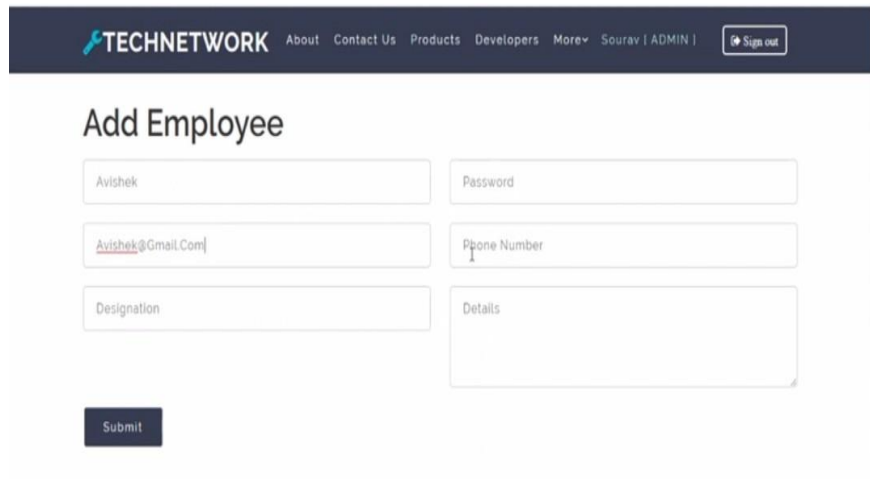
The screenshot shows the 'Meet Our Developers' page. At the top, there's a title 'Meet Our Developers' and a link 'Add developer'. Below this, there's a list of developers on the left and a detailed profile on the right. The list includes Sourav (Software Engineer), Sumit (Software Engineer), and Abhishek (Software Engineer). The detailed profile for Abhishek shows his name, title, code (DEV003), social media links (Facebook, Twitter, LinkedIn, Google+), location (Pun), email (avishek@gmail.com), phone number (87676567898), and a link to 'Avishek details....'. A large photo of Abhishek is also displayed.



- **ADD EMPLOYEES**

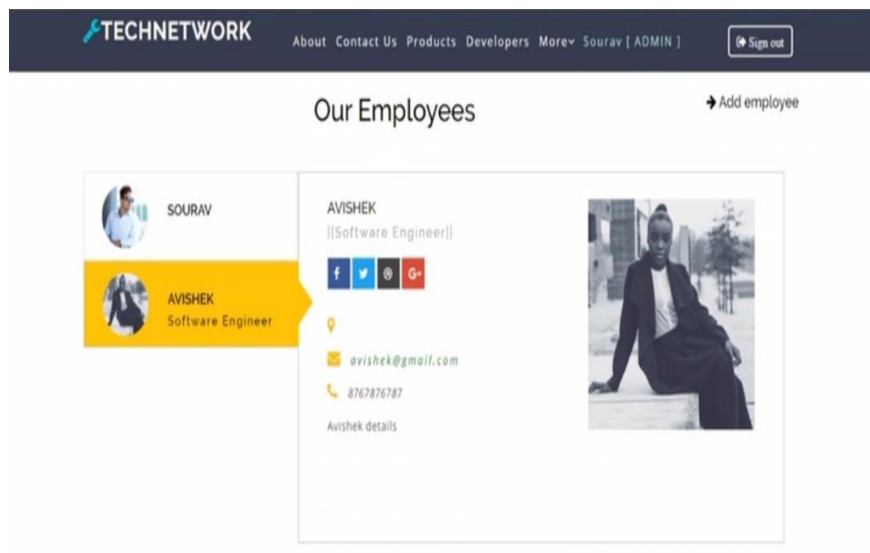
*We as an admin can add or remove employees from our website.*

*The employee information contains, employee name, date of birth, designation and address and contact.*



The screenshot shows the 'Add Employee' form in the TECHNETWORK admin interface. The form has a dark blue header with the logo and navigation links. The form fields are arranged in two columns: Name, Email, and Designation on the left; Password, Phone Number, and a large Details text area on the right. A 'Submit' button is at the bottom left.

<input type="text" value="Avishek"/>	<input type="password" value=""/>
<input type="text" value="Avishek@gmail.com"/>	<input type="text" value=""/>
<input type="text" value=""/>	<input type="text" value=""/>



The screenshot shows the 'Our Employees' page in the TECHNETWORK admin interface. It features a list of employees on the left and a detailed view of 'AVISHEK' on the right. The detailed view includes his designation as 'Software Engineer', social media links, email, phone number, and a photo.

**Our Employees** [Add employee](#)

**SOURAV**

**AVISHEK**  
Software Engineer

**AVISHEK**  
[[Software Engineer]]  
  
  
 [avishek@gmail.com](mailto:avishek@gmail.com)  
 8767876787  
[Avishek details](#)

- **UPDATE PROFILE**

*Through this option an employee or an administrator both can update his or her profile again and again with any change if required.*

The screenshot shows the 'Update Profile' page of the TECHNETWORK application. The header includes the logo and navigation links: About, Contact Us, Products, Developers, More, and a user profile for 'Avishek' with a 'Sign out' button. The form contains several input fields: 'Avishek' (name), 'Password' (with a strength indicator), 'Avishek@gmail.Com' (email), '8767876787' (phone number), 'Designation', 'Employee Address', and 'Details'. An 'Update' button is located at the bottom left of the form area.

- **CONTACT INFORMATION**

The screenshot displays the footer of the TECHNETWORK website. It is divided into three columns. The first column features the company logo and a paragraph of placeholder text. The second column, titled 'Twitter Feed', shows two tweets with placeholder text and links. The third column, titled 'Contact Info', provides the company's address, email, phone number, and operating hours.

TECHNETWORK	Twitter Feed	Contact Info
Nulla felis tortor, rutrum eget feugiat non blandit nec tellus. Nam pharetra ipsum ligula volutpat, a finibus. Fusce malesuada sollicitudin venenatis.	Ut aut reiciendis volutpatibus Nam pharetra <a href="#">http://example.com</a> 11:15 - 12 days ago Itaque eorum rerum hic tenetur a sapiente <a href="#">http://example.com</a> 11:15 - 12 days ago	No.27 - 59436 Street Floor, Newyork. <a href="#">info@example.com</a> +91234 567 8900 Everyday 9:00-18:00

*It provides the contact information about the company. Information such as email id, phone number, fax number, social media ids, etc*

***Thank You***