

## Setting up Application Environment

### Create Send Grid Account

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Project Name	Plasma Donor Application
Maximum Marks	

**Step 1:** Navigate to <https://sendgrid.com>

**Let's Get Started**

Sign up for free. No credit card required.

Email Address \*  
divyaravi21122001@gmail.com

☒ Use email address as username

Password \*  
.....

Must have at least 16 characters.

☒ I'm not a robot

☒ I accept the [Terms of Service](#) and have read the [Privacy Notice](#)

Create Account

**Try it out!**  
Send email for free.

- ✓ Automated drip campaigns
- ✓ Password resets
- ✓ Newsletters
- ✓ Receipts
- ✓ Delivery notifications and updates
- ✓ Promoted emails

**Step 2:** Click on “Start for free” and register yourselves by entering required details and click on create account

**Step 3:** Further fill all required details in next page and click on get started as shown below

The screenshot shows the Twilio SendGrid account creation page. The browser's address bar displays 'signup.sendgrid.com/account\_details'. The page features the Twilio SendGrid logo at the top. Below the logo, the heading 'Tell Us About Yourself' is followed by the text 'This information will help us serve you better.' The form contains several fields: 'First Name' and 'Last Name' (text inputs), 'Company Name' and 'Company Website' (text inputs), 'Country Code' (a dropdown menu currently showing 'USA (+1)') and 'Phone Number' (text input). A section titled 'What is your role?' includes radio buttons for 'Developer', 'CEO', 'Marketer', and 'Other'. Another section titled 'How many emails do you send per month?' includes radio buttons for ranges: '0 to 100,000', '100,000 to 700,000', '700,000 to 1,500,000', '1,500,000 to 10,000,000', '10,000,000 to 50,000,000', and '50,000,000 to 100,000,000'. A 'Privacy - Terms' link is located in the bottom right corner of the form area. The Windows taskbar at the bottom shows the search bar and various application icons.

**Step 4:** That's it you have created your SendGrid account and got access to dashboard

**Output:** Send Grid account created successfully

The screenshot shows the Twilio SendGrid dashboard. The browser's address bar displays 'app.sendgrid.com/guide?from=profile&integrate=true'. The dashboard has a left sidebar with navigation links: 'Dashboard', 'Email API', 'Marketing', 'Design Library', 'Stats', 'Activity', 'Suppressions', 'Settings', and 'Twilio SMS NEW'. The main content area features a 'Welcome, Divya!' message. Below this, a blue banner reads 'Send your first emails with Twilio SendGrid'. A section titled 'Create a sender identity' explains that a sender identity is needed before sending emails and offers two methods: 'Create a Single Sender' (a blue button) and 'Authenticate a domain instead' (a blue link). An illustration shows an email header with 'Your Business' as the sender and '<jane.doe@your\_business.com>' as the email address. At the bottom, a section titled 'Send your first email' includes a lock icon and the text 'Please create a sender identity before sending your first email.' The Windows taskbar at the bottom shows the search bar and various application icons.