

AVINASH

Email: avinash@gmail.com Phone: +91 63005 17015

Bio

Experienced Full-Stack Developer with expertise in creating robust applications, proficient in a wide range of programming languages, frameworks, and technologies, and passionate about learning and staying up-to-date with the latest trends in the industry.

Education

- Shiv Nadar University B.Tech. Computer Science & Engineering (Internet of Things)
- Narayana Academy Telangana State Board of Intermediate Education

Projects

eyeStick

An IoT based walking stick which helps people with visual impairment to overcome their difficulties and act independently.

· Sign Language Conversion

 $A\ Web\ Application\ based\ Sign\ Language\ to\ Speech\ and\ vice-versa\ conversion\ tool\ that\ helps\ in\ bridging\ the\ communication\ gap\ between\ deaf-mute\ and\ normal\ people.$

· Touchless Authentication

 $\label{lem:currently working on an Iris\ Recognition\ based\ Authentication\ system\ using\ OpenCV\ and\ Tensorflow.$

 $\label{thm:continuous} The project has been funded by the university under STIRS (Stimuli for Technological Innovation \& Research for Students) Program.$

Skills

Frontend: ReactJS, NextJS, TailwindCSS, Bootstrap, HTML, CSS, JavaScript, TypeScript

Backend: MongoDB, Postgres, MySQL, Python, NodeJS

Others: C, C++, Java, Git, Figma

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-</pre>
scale=1.0" />
  <link href='https://fonts.googleapis.com/css?</pre>
family=Lato:400,300,7 00' rel='stylesheet' type='text/css'>
  <title>Avinash's CV</title>
  <link rel="stylesheet" href="./styles.css">
</head>
<body>
  <div class="container">
    <div class="top-bar">
    </div>
    <div class="header">
      <div class="header-d">
        <img src="./avatar.png" class="header-img" />
        <div>
          <h1>Avinash</h1>
          <div class="contact-info">
            <span class="email">Email: </span>
            <span class="emailval">avinash@gmail.com</span>
            <span class="separator"></span>
            <span class="phone">Phone: </span>
            <span class="phone-val">+91 63005 17015</span>
          </div>
        </div>
```

```
</div>
      <h2><u> Bio </u></h2>
        Experienced Full-Stack Developer with expertise in
                       applications, proficient in a wide
creating robust
range of programming languages,
                                       frameworks, and
technologies, and passionate about learning and staying
up-to-date with the latest trends in the industry.
      <h2><u>Education</u></h2>
      <l
        <1i>>
          <br/>
<b>Shiv Nadar University</b> - B.Tech. Computer
Science & Engineering
          (Internet of Things)
        <1i>>
          <br/><b>Narayana Academy</b> - Telangana State Board of
Intermediate
          Education
       <h2><u> Projects </u></h2>
      <l
        <1i>>
          <b>eyeStick</b>
           An IoT based walking stick which helps people
with visual impairment
                                 to overcome their
difficulties and act independently.
                                             <1i>>
          <br/>
<br/>
Sign Language Conversion</b>
```

```
>
           A Web Application based Sign Language to Speech
and vice-versa
                          conversion tool that helps in
bridging the communication gap between
                                                 deaf-
mute and normal people.
         <1i>>
         <br/>b>Touchless Authentication</b>
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Authentication system
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Tensorflow.<br />
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STIRS(Stimuli for
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Students) Program.
         <h2><u> Skills </u></h2>
       <br/>
<b>Frontend:</b> ReactJS, NextJS, TailwindCSS,
Bootstrap, HTML, CSS,
       JavaScript, TypeScript
      <b>Backend:</b> MongoDB, Postgres, MySQL, Python,
NodeJS
      <b>Others: </b>C, C++, Java, Git, Figma
    </div>
</body>
</html>
```

```
.container { max-width: 700px;
background: #fff; margin: 0
auto; box-shadow: 1px 1px 2px
#dad7d7;border-radius: 3px;
margin-top: 50px; position:
relative; padding: 40px;
} h1 {
color: #000;
margin: 0;
} h3 { color:
#7393b3;
margin: 0;
} h2 { color:
#0047ab; margin-
top: 20px;
} hr { border: 1px
solid #ddd; margin:
20px 0;
} ul { list-style-
type: disc; padding-
left: 20px;
}
```

```
li { margin-bottom:
10px;
} b { font-
weight: bold;
} a { color: #0047ab;
text-decoration: none;
} a:hover { text-
decoration: underline;
}
.top-bar { background-
color: #f0cfc3; height:
50px;display: flex;
justify-content: center;
align-items: center;
position: absolute; top:
0;
    left: 0; right: 0;
}
.header-img { margin-
right: 10px; width:
120px;
}
.header-d { display:
flex; align-items:
center; justify-content:
center;
```

```
margin-bottom: 30px; margin-
top: 30px;
}
 * { margin: 0;
padding: 0; box-sizing:
border-box;
}
html {
 height: 100%;
} body { min-height: 100%;
background: #eee; font-family:
"Lato", sans-serif; font-weight:
400; color: #222; font-size:
14px; line-height: 26px;
padding-bottom: 50px;
}
```