

# Functional Components Just JavaScript Functions



### **Accepts Properties**



# Returns JSX



## Reusable



### **Easier To Read**



### **Easier To Test**



# Composible



# Use PascalCase When Naming Components





#### Nike Sneaker

\$120

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Animi, dignissimos.

**BUY NOW** 



# ProductCard



# Component Markup



### Product Name Price

um dolor sit, amet consectetur adipisicing elit. Consectetur assumenda inventore, voluptate

**BUY NOW** 

```
<aside>
   <header>
       <img src="/public/shoe.png" alt="pair o snazy shoes" />
       <h2>product name</h2>
       price
   </header>
   <div></div>
   Lorem ipsum dolor sit, amet consectetur inventore,
      tur consequatur cumque impedit dict aduc im dolor emqu.
   <footer>
       <button > BUY NOW</button>
   </footer>
</aside>
```

```
function ProductCard (props){
   return(
       <aside>
          <header>
             <img src="/public/shoe.png" alt="pair o snazy shoes" />
             <h2>product name</h2>
             price
             <div></div>
             Lorem ipsum dolor sit, amet consectetur inve ntore, tur
             impedit dict aduc im dolor emqu.
             <button > BUY NOW</button>
          </header>
       </aside>
```

export default ProductCard

# Props Are The Components Data



```
function ProductCard ({description, imagePath, productName, price, ...props}){
   return(
       <aside>
         <header>
            <img src={imagePath} alt={productName} />
            <h2>{productName}</h2>
            {price}
            <div></div>
            {description}
            <button>BUY NOW
         </header>
       </aside>
```

export default ProductCard

# Similar To Template Literals

